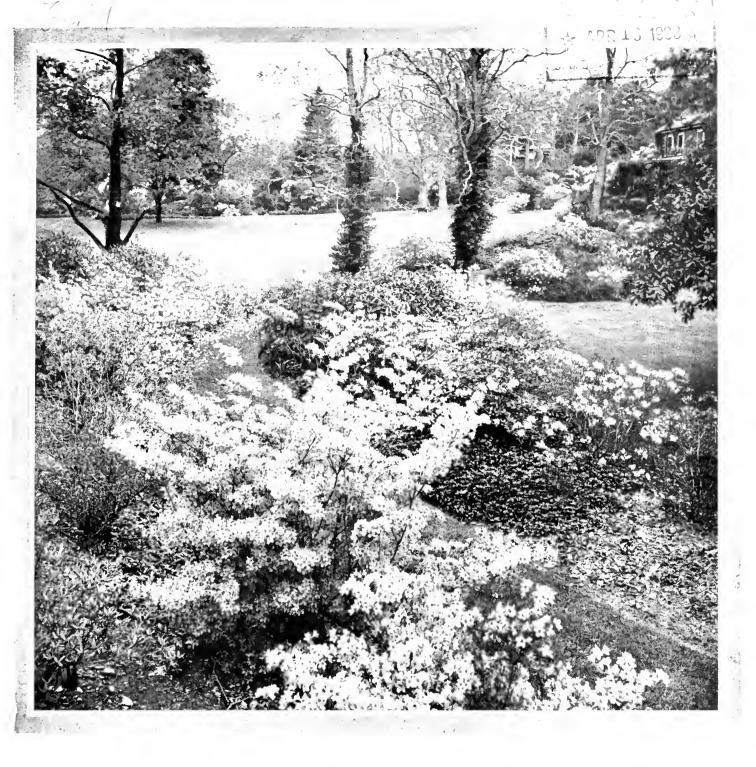
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

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Landscapes and Gardens for 1932

WYMAN'S FRAMINGHAM NURSERIES
Framingham, Massachusetts

A NEW STANDARD OF Quality

Here are some of the things we do to assure you success and satisfaction in your plantings

Since our start in business, in 1894, we have never entered a planting season so admirably fitted to help you enjoy greater success and satisfaction in your planting than this year. For the past five years we have been lavish in our expenditures for plantings; in our search throughout the globe for rare plants; in the development of varieties not obtainable elsewhere; and in the perfection of growth through proper fertilization, careful pruning, and frequent transplanting.

Hence, this year, we present a combination of advantages which we believe are genuinely exceptional, and which will bring to you an entirely new satisfaction and success in your 1932 planting.

Please note the following:

1. SELECTION: Our nurseries at Framingham, North Abington, Rockland, Hanover, and Halifax include more than 550 acres of growing plants, more than 2200 varieties, with more than 3800 differing sizes. Here you have not only an exceptional range of varieties from which to choose but a rare opportunity to select exactly the sizes most suitable for your garden and landscaping needs.

- 2. CHOICE: To simplify your choice, to enable you to select easily and certainly what you want, we have shown in this Catalogue the exact specifications of every plant listed. Note that from the drawings and legends at the bottom of each page you can quickly translate the symbols in each listing into the plants' shape, size, growing habits, ultimate heights, planting and soil-requirements, and best growing conditions. We believe this feature of our Catalogue will enable you to choose with a certainty of satisfaction heretofore unknown.
- 3. QUALITY: Our plants have always been noted for their quality. This year the grades are unusually strong and rugged; they are heavier and better branched in proportion to their height; they are heavily rooted, with more abundant branching root-systems that assure fine growth. Every plant you receive has previously been frequently transplanted so that the fibrous root-system has been well developed. These characteristics exemplify

plant-quality, and they multiply for you the opportunities for successful planting this year.

- 4. SHIPMENT: With the exception of a few sorts, principally roses, every plant shipped you is freshly dug. Here is a secret of successful planting that cannot be overemphasized. No plant will grow for you so well as one freshly dug. Then every plant is shipped after rigid inspection for grading, for freedom from disease, and for maximum life and strength. This means a high degree of life-expectancy and beautiful growth when planted on your grounds, a factor further assured by our advanced methods of packing that retain in the roots their original moisture.
- 5. GUARANTEE: We guarantee satisfaction unreservedly. In this we go farther than any other nursery we know. Our customers are literally our most valuable assets, and we can do no less than to guarantee their satisfaction. We do it in this way: Our plants are grown, tended, and cared for as living, beautiful organisms, designed to beautify homes and grounds for years to come. If any plant you receive from us is given that same care, it will remain a source of joy and pride. If any plant does not live and grow, we will give you another free of charge at the next planting season. No real lover of growing things will neglect them, and we unhesitatingly guarantee to replace any of our plants which do not live and prosper.

When you order from us, do so with assurance and confidence that we regard your order as a trust to be fulfilled and that we guarantee satisfaction. An order blank will be found next to the back cover of this Catalogue. Forward your order as early in the season as possible, and we can promise you the greatest success and satisfaction in your planting you have ever had.

WYMAN'S FRAMINGHAM NURSERIES

Division of BAY STATE NURSERIES, Inc.

FRAMINGHAM, MASS.

Telephone: Framingham 6191



The variety in tone and texture afforded by dwarf Evergreens is admirably illustrated in this foundation planting which so effectively binds the building to the lawn and surrounding garden.

Evergreen Trees

YOU ean notably enhance the beauty of your grounds through the skilful use of Evergreen Trees, and secure effects which no other class of plants permits. Let us suggest some of these possibilities:

Effective planting combines the bold, strong-outline plants in combination with the softer, more delicate-textured plants. It is the Evergreen which furnishes the strength, ruggedness, and balance to the landscape, just as pillars and columns in architecture supply strength and solidity of appearance to the house.

Judicious and effective use of additional Evergreens causes the grounds and the home to take on a new and splendid, even imposing, appearance. To this element of strength and solidity is added the gracious, coollooking atmosphere of the Evergreen in the summer, and the touch of green that gives

warmth and snugness in the iee and snow of winter.

You can readily picture the beauty and graeiousness which ean be added to your grounds by skilful ehoice and placing of additional Evergreens. This year, as never before, we have exceptionally strong growths, full-bodied and heavily rooted, and, of eourse, in a wide range of varieties. Here are listed those favorites which so much enhance the home landscape the larger Evergreens of bold outline, for windbreaks, for enclosing private portions of the grounds —the smaller, slow-growing dwarf types which nestle snugly around the foundations or group artistically at the corners of the steps. Select from these varieties those which will give to your grounds the strength and character which are the prime qualities of Evergreen Trees.



Left to right-Abies veitchi Pseudotsuga douglasi and Abies concolor

Abies . Fir

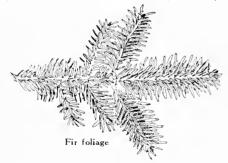
A-60'R. Needles $\frac{1}{2}$ "-1", dark above, pale below. 2 to 2½ ft., \$3.00 ea., \$25.00 ten; 3 to 4 ft., \$5.00 ea., \$45.00 ten

A. concolor A-80'R. Soft, flat needles, $1\frac{1}{2}''-2\frac{1}{2}''$, green to silver.

2 to $2\frac{1}{2}$ ft., \$4.50 ea., \$40.00 ten; 3 to 4 ft., \$8.00 ea., \$75.00 ten 4 to 5 ft., 11.00 ea., 105.00 ten

Veitch Fir A-80'R. Needles ¾"-1", lustrous dark green above, silvery beneath. Succeeds in difficult soils and exposures.

2½ to 3 ft., \$4.50 ea., \$42.00 ten; 4 to 5 ft., \$9.00 ea., \$85.00 ten



Chamaecyparis · Retinospora

Chamæcyparis pisifera St. C-35'M. Light green foliage, lacy texture, graceful. Sawara Retinospora

2½ to 3 ft., \$3.50 ea., \$32.00 ten; 4 to 5 ft., 7.50 ea., 70.00 ten; 3½ to 4 ft., \$6.00 ea., \$55.00 ten 5 to 6 ft., 10.00 ea., 95.00 ten



Chamæcyparis pisifera filifera TRC-15'S. Foliage long, slender, drooping, thread-like. Thread Retinospora

 $2\frac{1}{2}$ to 3 ft., \$4.50 ea., \$40.00 ten; $3\frac{1}{2}$ to 4 ft., \$6.50 ea., \$60.00 ten

C. pisifera filifera aurea D-8'VS. Golden form of preceding.

18 to 24-in. spr., \$3.50 ea., \$33.00 ten; 2 to $2\frac{1}{2}$ -ft., \$5.00 ea., \$45.00 ten

C. pisifera plumosa C-20'S. Soft, feathery foliage. Plume Retinospora

18 to 24 in., \$1.50 ea., \$12.00 ten; 2½ to 3 ft., 2.50 ea., 22.50 ten; 2 to 2½ ft., \$2.00 ea., \$18.00 ten $3\frac{1}{2}$ to 4 ft., 4.00 ea., 36.00 ten

C. pisifera plumosa aurea Golden Plume Re C-20'S. Golden form of preceding, valuable for color accent. Golden Plume Retinospora

18 to 24 in., \$1.50 ea., \$12.00 ten; 2 to $2\frac{1}{2}$ ft., \$2.00 ea., \$18.00 ten 3 to $3\frac{1}{2}$ ft., 3.00 ea., 27.00 ten; 4 to 5 ft., 5.00 ea., 45.00 ten

C. pisifera squarrosa veitchi C-15'S. Bluish gray foliage.

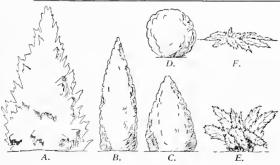
2 to $2\frac{1}{2}$ ft., \$3.50 ea., \$33.00 ten; 3 to $3\frac{1}{2}$ ft., \$6.00 ea., \$55.00 ten

Moss Retinospora

Golden Thread Retinospora



Left to right—Thuja occidentalis hoveyi, Chamæcyparis pisifera plumosa aurea, and Chamæcyparis pisifera plumosa



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- Spreading, bush-form, not prostrate.

F. Flat, prostrate or procumbent.

Silver Fir

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VS. Very slow, under 4 inches.

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Juvenile or Needle type Juniper foliage

Juniperus · Juniper

Juniperus chinensis columnaris B-20'S. Compact, blue-gray foliage. Very formal.

3 to $3\frac{1}{2}$ ft., \$5.00 ea., \$45.00 ten; $4\frac{1}{2}$ to 5 ft., \$10.00 ea., \$95.00 ten

J. chinensis pfitzeriana Pfitzer Juniper E-12'spr. S to M. Foliage both scale and needle types, medium green, slightly gray. Graceful, rugged.

18 to 24-in. spr., \$3.00 ea., \$27.00 ten; 2½ to 3-ft., \$5.00 ea., \$45.00 ten 3½ to 4-ft. spr., 8.00 ea., 75.00 ten; 5 to 6-ft., 15.00 ea., 145.00 ten

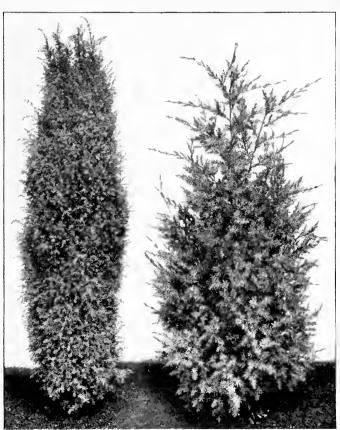
J. communis depressa plumosa Plumed Spreading Juniper E-3'S. Feathery foliage, turns bronzy green in winter.

18 to 24 in., \$4.00 ca., \$36.00 ten; 2 to 2½ ft., \$5.00 ca., \$45.00 ten

J. communis hibernica nana
B-6'S. Dwarf, oval form of preceding.

Dwarf Irish Juniper

15 to 18 in., \$2.00 ea., \$18.00 ten; 2 to $2\frac{1}{2}$ ft., \$3.00 ea., \$27.00 ten



Juniperus communis hibernica

Juniperus virginiana



Juniperus sabina tamariscifolia

Juniperus sabina Savin Juniper E-5'spr. VS. Gray-green foliage of scale type, enriched by slight bronze. Useful for rock-gardens and banks.

15 to 18 in., \$1.50 ea., \$13.50 ten; 18 to 24 in., \$2.00 ea., \$18.00 ten 2 to $2\frac{1}{2}$ ft., 3.00 ea., 27.00 ten; $2\frac{1}{2}$ to 3 ft., 4.00 ea., 37.50 ten

J. sabina tamariscifolia

Tamarix Juniper

Tamarix Juniper

E-5'spr. VS. Gray-green foliage of scale type, 12 to 15 in., \$3.00 ea., \$27.00 ten; 15 to 18 in., \$4.00 ea., \$36.00 ten

J. virginalis
E-3'VS, Rich, bright green foliage,

18 to 24 in., \$6.00 ea., \$55.00 ten; 2½ to 3-ft. spr., \$10.00 ea., \$95.00 ten

J. virginiana Red Cedar B-40'M to S. Foliage both types, scale type predominating in older trees; rich green.

3 to 4 ft., \$4.00 ea., \$36.00 ten; 4 to 5 ft., \$6.00 ea., \$55.00 ten; 5 to 6 ft., \$8.00 ea., 75.00 ten; 6 to 7 ft., 10.00 ea., 95.00 ten 7 to 8 ft., 15.00 ea., 140.00 ten

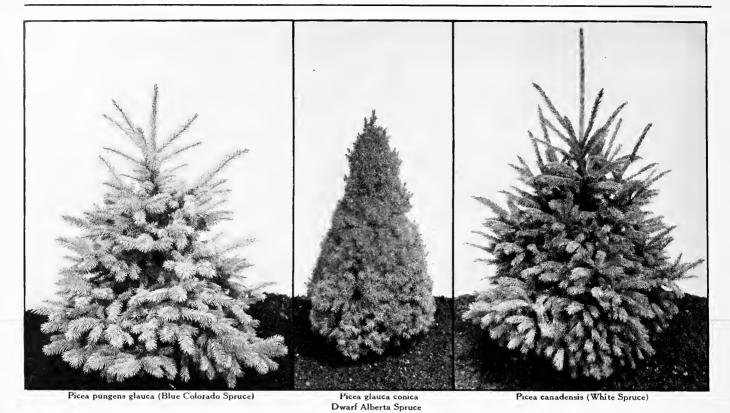
J. virginiana glauca
B-20'M. Dense, silver-gray foliage.

2 to 2½ ft., \$4.50 ea., \$42.00 ten; 3 to 4 ft., \$8.00 ea., \$75.00 ten



Mature or Scale type Juniper foliage

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Picea · Spruce

Picea canadensis

A-60'R. Light green to slight silver-green.

 $2 \text{ to } 2\frac{1}{2} \text{ ft., } \$2.00 \text{ ea., } \$18.00 \text{ ten;}$ $2\frac{1}{2} \text{ to } 3 \text{ ft., } \$3.00 \text{ ea., } \$25.00 \text{ ten}$ 3 to 4 ft., 4.00 ea., 35.00 ten; 4 to 5 ft., 5.50 ea., 50.00 ten

dark. Handsome.

2 to 3 ft., \$2.00 ea., \$18.00 ten; 3 to 4 ft., \$3.00 ea., \$27.00 ten 4 to 5 ft., 4.50 ea., 40.00 ten; 5 to 6 ft., 6.00 ea., 55.00 ten Picea glauca conica

Dwarf Alberta Spruce

Red Spruce

C-6'VS. New, rare. True dwarf, symmetrical, dense. Fine-textured foliage. Hardy. Exceedingly beautiful. Popular.

12 to 15 in., \$3.00 ea., \$27.00 ten; 18 to 21 in., \$4.50 ea., \$40.00 ten 2 to $2\frac{1}{2}$ ft., 7.00 ea., 65.00 ten; $2\frac{1}{2}$ to 3 ft., heavy, 15.00 ea.

P. pungens glauca Blue Colorado Spruce

A-80'M to R. Beautiful variety of Colorado Spruce.

18 to 24 in., \$4.00 ea., \$35.00 ten; $2\frac{1}{2}$ to 3 ft., 6.00 ea., 55.00 ten; 2 to 2½ ft., \$5.00 ea., \$45.00 ten 2 to 2½ it., \$5.00 ea., \$5.00 ten
3 to 4 ft., 9.00 ea., 85.00 ten

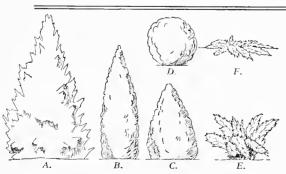
P. pungens kosteri Koster Blue Spruce

A-80'M. Needles $1''-1\frac{1}{4}''$, stiff, pointed, strong, bright silvery blue.

2 to $2\frac{1}{2}$ ft., \$8.00 ea., \$15.00 pair 3 to $3\frac{1}{2}$ ft., 14.00 ea., 27.00 pair 4 to $4\frac{1}{2}$ ft., 22.00 ea., 42.00 pair 5 to 6 ft., 30.00 ea., 57.00 pair

A-80'M. Needles about ½", bright green. 2 to $2\frac{1}{2}$ ft., \$1.50 ea., \$12.50 ten; 3 to 4 ft., \$2.50 ea., \$22.50 ten

5 or more of one kind furnished at the 10 rate 25 or more of one kind furnished at the 100 rate



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White Spruce

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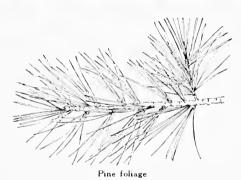
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Pinus sylvestris (Scotch Pine)

Pinus strobus (White Pine)

Pinus resinosa (Red Pine)



Pinus · Pine

Pinus densiflora

A-100'VVR. Loose habit. Slender, bright green needles, 4"-5".

4 to 5 ft., \$4.50 ea., \$40.00 ten; 5 to 6 ft., \$6.00 ea., \$55.00 ten

P. montana mughus

D-8'S. Dense, rich green, wonderful winter color. Succeeds in all except wet soils. One of finest dwarf evergreens. Neat, compact, hardy, full of character. The only Pine suitable for foundation plantings.

12 to 15-in. spr., \$1.50 ea., \$13.50 ten; 15 to 18 in., \$2.00 ea., \$18.00 ten 18 to 24-in. spr., 3.00 ea., 27.00 ten; 2 to $2\frac{1}{2}$ ft., 4.00 ea., 36.00 ten $2\frac{1}{2}$ to 3-ft. spr., 6.00 ea., 45.00 ten

P. nigra (austriaca) Austrian Pine A-60'M. Needles 4"-6", heavy, medium to dark green. Flourishes near salt-water as well as inland.

2 to 3 ft., \$3.50 ca., \$33.00 ten; 3 to 4 ft., \$5.50 ca., \$50.00 ten

P. resinosa

Red Pine
A-70'VR. Tall, pyramidal, loose, can be made dense by pruning.

Needles 6"-10", dark.

2 to 3 ft., \$2.00 ea., \$18.00 ten; 3 to 4 ft., \$3.00 ea., \$27.00 ten

Pinus strobus White Pine A-100'VR. Needles very slender, 4"-5", rich dark green, overlaid with silvery blue bloom.

P. sylvestris Scotch Pine A-60'R to VR. Needles thick, 2"-4", grayish blue-green, often curly. The trees we offer are of exceptional strain, bushier and denser than the ordinary.

2 to 3 ft., \$2.00 ea., \$18.00 ten: 3 to 4 ft., \$3.00 ea., \$27.00 ten 4 to 5 ft., 5.00 ea., 45.00 ten: 5 to 6 ft., 7.00 ea., 65.00 ten



Pseudotsuga foliage

Pseudotsuga · Douglas Fir

Pseudotsuga douglasi. (See illustration, page 4.) Douglas Fir A-70'R. Dark green to gray-blue, soft. Develops huge columnar habit as it matures. Very beautiful.

2 to 3 ft., \$3.00 ea., \$27.00 ten; 3 to 4 ft., \$4.50 ea., \$40.00 ten 4 to 5 ft., 6.50 ea., 60.00 ten; 5 to 6 ft., 9.00 ea., 85.00 ten

A cordial invitation is extended at all times to visit our nurseries and see for yourself the wealth of beauty in the trees, shrubs and plants growing there.



Taxus cuspidata

Taxus · Yew

Taxus baccata repandens Spreading English Yew E-2'VS. Dull, bluish green. Very hardy. Useful in large rock-gardens. 12 to 15-in. spr., \$4.00 ea., \$36.00 ten; 15 to 18-in. \$5.00 ea., \$48.00 ten

T. canadensis stricta. (See back cover.) Dwarf Hedge Yew Learnadensis stricta. (See Back Cover.)

E-2½VS. Only satisfactory evergreen for dwarf edging hedges in severe New England climate. The best substitute for Dwarf Boxwood. Hardy. Really dwarf. Fine texture, dark. Easily grown. Shears perfectly. Thoroughly tested for past fifteen years. Also excellent for use in general plantings of dwarf evergreens.

6 to 8 in., not B&B., \$0.80 ea., \$7.00 ten, \$60.00 hundred 8 to 10 in., not B&B., \$0.80 ea., 10 to 12 in., B&B., 1.75 ea., 12 to 15 in., B&B., 3.00 ea., 8.50 ten, 75.00 hundred 15.00 ten 27.00 ten

T. cuspidata. (Spreading form.)

E-8' spr.S. Naturally somewhat open and irregular, but can be sheared into compact, globose form. Beautiful either way. Full of character. Dark, rich.

15 to 18-in. spr., \$3.00 ea., \$27.00 ten, \$250.00 hundred 18 to 24-in. spr., 4.00 ea., 2 to $2\frac{1}{2}$ ft., 6.00 ea., $2\frac{1}{2}$ to 3 ft., 9.00 ea., 330.00 hundred 500.00 hundred 36.00 ten, 55.00 ten, 85.00 ten, 800.00 hundred



Taxus cuspidata capitata. (Upright form.) B-25'S. Erect form, definite leader. Fine. Upright Japanese Yew

18 to 24 in., \$4.00 ea., \$36.00 ten. \$350.00 hundred 2 to $2\frac{1}{2}$ ft., 6.00 ea., $2\frac{1}{2}$ to 3 ft., 8.50 ea., 3 to $3\frac{1}{2}$ ft., 12.00 ea., 55.00 ten, 500.00 hundred 80.00 ten, 750.00 hundred 115.00 ten, 1100.00 hundred

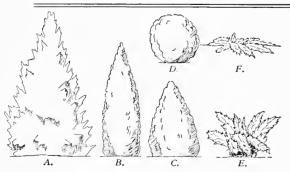
T. cuspidata nana (brevifolia) Dwarf Japanese Yew E-6'VVS. Very dwarf, habit irregular. Strong, heavy needles, very dark, almost blue-green.

12 to 15 in., \$3.50 ea., \$33.00 ten; 18 to 21 in., 7.50 ea., 70.00 ten 15 to 18 in., \$4.50 ea., \$40.00 ten



Taxus cuspidata capitata

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Thuja foliage

Thuja · Arborvitae

huja occidentalis

American Arborvitæ
B–40'S to M. The old, familiar, so-ealled "White Cedar." Valuable
for hedges; in large sizes for specimens; in small sizes for foundation Thuja occidentalis

2 to 3 ft., \$2.00 ea., \$150,00 hundred \$18.00 ten. 2 to 3 ft., \$2.00 ea., \$15.00 ten, 200.00 hundred 4 to 5 ft., 4.00 ea., 25.00 ten, 300.00 hundred 5 to 6 ft., 6.00 ea., 55.00 ten, 500.00 hundred 6 to 7 ft., \$8.00 ea., \$75.00 ten, 7 to 8 ft., \$10.00 ea., \$95.00 ten

T. occidentalis columnaris Columnar Arborvitæ B=40'M. This new variety has the soft texture of T. occidentalis For this reason, and on account of its dense, columnar habit, it is one of the most desirable tall-growing narrow evergreens.

4 to 5 ft., \$6.00 ea., \$55.00 ten, \$500.00 hundred

75.00 ten, 700.00 hundred 00 ten; 7 to 8 ft., \$12.00 ea., \$115.00 ten 5 to 6 ft., 8.00 ea., 75.00 ten; 6 to 7 ft., 10.00 ea., \$95.00 ten;

T. occidentalis globosa America D-3'VS. Loose globe. Foliage medium gray-green. American Globe Arborvitæ

15 to 18 in., \$1.75 ea., \$15.00 ten, \$135.00 hundred

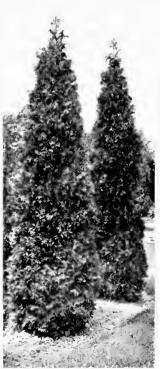
T. occidentalis pyramidalis American Puramidal Arborvitæ B-20'S. Improvement on T. occidentalis more columnar, dense, compaet; darker color, well maintained in winter.

 $2\frac{1}{2}$ to 3 ft., \$2.25 ea., \$18,00 ten; $3\frac{1}{2}$ to 4 ft., \$3.50 ea., \$30.00 ten $4\frac{1}{2}$ to 5 ft., 5.50 ea., 50.00 ten; 5 to 6 ft., 7.50 ea., 70.00 ten

T. occidentalis vervæneana C-10'S. Broad, dense, full. Foliage soft. Rugged. Vervæne Arborvitæ

2 to 3 ft., \$2.75 ea., \$25.00 ten; 4 to 5 ft., \$6.00 ea., \$55.00 ten





Thuja occidentalis pyramidalis



Tsuga canadensis (Canada Hemlock)

Thuja occidentalis woodwardi Woodward Arborvitæ D-3'VS. Practically perfect globe without shearing.

15 to 18 in., \$1.50 ea., \$12.50 ten, \$100.00 hundred 18 to 24 in., 1.75 ea., 15,00 ten, 125,00 hundred



Tsuga · Hemlock

Canada Hemlock A-70'M to R. The best Hemlock. Native to northern United States, A-70 M to R. The best Hemiock. Native to northern United States, Canada. Foliage rich dark green, lacy. Graceful. Often pronounced the finest evergreen of North America. When unpruned, grows into a large specimen of exceptional beauty; pruned, it may be used in plantings of medium-sized evergreens.

2 to 2½ ft., \$2.50 ea., \$22.50 ten, \$200.00 hundred 37,50 ten, 350,00 hundred 65,00 ten, 600,00 hundred 85,00 ten; 6 to 7 ft., \$12,50 ea., \$120,00 ten 3 to $3\frac{1}{2}$ ft., 4.00 ea., 4 to 5 ft., 7.00 ea., 5 to 6 ft., 9.00 ea.,

T. caroliniana Carolina Hemlock C-50'M to R. Only slightly less beautiful than preceding. Desirable.

 $2\frac{1}{2}$ to 3 ft., \$4.50 ea., \$40.00 ten; 3 to $3\frac{1}{2}$ ft., \$5.00 ea., \$45.00 ten 4 to 5 ft., 9.00 ea., \$5.00 ten



Rhododendrons flourish in New England with matchless abandon. No surub is finer for flowers or more handsome in its year-round beauty of foliage

Evergreen Shrubs

This year we offer a particularly fine range of variety in Broad-leaved Evergreens or Evergreen Shrubs, and, as a consequence, provide you with a means of wonderfully enhancing the exquisite beauty of your grounds.

As you will observe from the drawings below, slow-growing Evergreens fall into four general groups as regards shape. Nothing will add so much to the richness and graciousness of your grounds as will a judicious choice of these shapes; and, once planted, they will remain in the proper proportion to each other for years.

By choosing an assortment of varieties as well as shapes, you secure varying shades of green which result in color effects that are particularly pleasing.

As you read over the descriptions here, bear in mind that these Evergreen Shrubs are suited to our general range of soils, climates, and exposures. Here, in Massachusetts, our climate is admirably adapted to the growing of hardy stock, and our methods of transplanting, grading, and shipping assure success and satisfaction.

The plants are remarkably fine this year. In the listing which follows you will find each variety concisely described so that choice is easy and certain.



TYPES OF EVERGREEN SHRUBS

- A. Branching habit, leaves large.
- B. Multiple stems, leaves medium.
- C. Multiple stems, slightly branching, leaves usually small, sometimes minute, even scale-like.
 - D. Viny, creeping, climbing or sprawling habit, leaves small to medium.

RATES OF ANNUAL GROWTH

- VR. Very rapid, over 8 inches.
 - R. Rapid, 6 to 8 inches.
- M. Medium, 4 to 6 inches.
- S. Slow, 2 to 4 inches.
- VS. Very slow, under 2 inches.











Euonymus radicans vegetus

Pieris japonica

Kalmia latifolia

Calluna vulgaris

C-15"VS. Leaves scale to needle type, 16"-36". Flowers tiny, rosy pink. Aug., Sept. Well-drained, acid soil. Heather 6 to 8 in., \$0.60 ea., \$40.00 hundred \$5.00 ten, 8 to 10 in., 6.00 ten, 50.00 hundred White Heather

C. vulgaris alba C-15"VS. White; Aug., Sept. 6 to 8 in., \$0.60 ea., \$5.00 ten,

\$40,00 hundred 6.00 ten

8 to 10 in., .75 ea., C. vulgaris alporti C-15"VS. Rosy carmine; Aug., Sept.

Alport Heather

6 to 8 in., \$0.60 ea., \$5.00 ten, 8 to 10 in., .75 ea., 6.00 ten

\$40.00 hundred

C. vulgaris aurea Golden Heather C-15"VS. Contrasting golden foliage when planted with green kinds. 6 to 8 in., \$0.60 ea., \$5.00 ten, \$40.00 hundred 6.00 ten

8 to 10 in., .75 ea., C. vulgaris hammondi Hammond's Heather C-15"VS. Pink flowers in more profusion than C. vulgaris. 6 to 8 in., \$0.60 ea., \$5.00 ten, \$40.00 hundred

C. vulgaris nana Moss Heather C-6"VS. Low, compact. Foliage moss-like, bright green. 4 to 6 in., \$0.60 ea., \$5.00 ten, \$40.00 hundred 6 to 8 in., .75 ea., 6.00 ten, 50.00 hundred

C to B-18"S. Leaves narrow, \(\frac{4}{a}\). Rose-colored, delicately fragrant flowers, produced freely in May, June, and occasionally during the

6 to 8 in., \$0.75 ea., \$6.50 ten; 8 to 10 in., \$1.00 ea., \$9.00 ten Euonymus radicans Wintercreeper C to D-M. Viny branches. Lcaves 3/4, oval, dark, dull.

3 yrs., \$0.60 ea., \$5.00 ten, \$40.00 hundred 4 yrs., .75 ea., 5 yrs., .90 ea., 6.00 ten, 45.00 hundred 7.50 ten, 60.00 hundred

E. radicans carrierei Glossy Wintercreeper to B-R. Glossy, oval leaves, 13". Strongest climbing Euonymus. Unsupported, makes fine rounding bush. \$50.00 hundred 3 yrs., \$0.75 ea., \$6.00 ten, 4 yrs., 1.00 ea., 8.00 te 5 yrs., 1.50 ea., \$12.50 ten; 8.00 ten, 70.00 hundred 18 x 18 in., \$2.50 ea., \$22.50 ten

E. radicans coloratus Bronze Wintercreeper C to B-R. Leaves $1\frac{1}{2}$, oval, red underneath. \$5.00 ten, 3 yrs., \$0.60 ea., \$40.00 hundred 50.00 hundred 4 yrs., .75 ea., 6.00 ten.

E. radicans vegetus
B to D-M. Leaves round, 1". Fruit 1/3", orange-scarlet. Bigleaf Wintercreeper 2 yrs., \$0.60 ea., \$40.00 hundred \$5.00 ten, 6.00 ten, 50.00 hundred

3 yrs., .75 ea., 4 yrs., 1.00 ea., 5 yrs., 1.50 ea., 8.00 ten, 70.00 hundred 12.50 ten, 110.00 hundred Hedera helix baltica Hardy English Ivy D-VR. A plant of this sort has been needed for a long time. It is D-VR. A plant of this sort has been needed for a long time. It is almost the same as the ordinary English Ivy in appearance, with leaves a little smaller, darker, and richer, and much hardier, having survived severe winters at Framingham. While we believe that it will prove absolutely hardy, it may occasionally lose a branch or two in severe winters. But because of its excellent promise and small cost, it should be tried. More of a creeper than climber.

4-in. pots, \$0.75 ea., \$6.50 ten, \$60.00 hundred

Kalmia latifolia Mountain Laurel

A-8'M to R. Leaves 3"-4", dark, glossy. Large, rounding clusters of small white and pink flowers, June. Our Kalmias are nursery grown from northern seed and, by virtue of their exceptionally heavy grown from forthern seed and, by virtue of their exceptionally heaver root-systems, give far better results than collected stock.

15 to 18 in., \$2.00 ea., \$18.00 ten, \$150.00 hundred

18 to 24 in., 2.50 ea., 22.50 ten, 200.00 hundred

2 to 2½ ft., \$3.50 ea., \$30.00 ten; 2½ to 3 ft., \$4.50 ea., \$40.00 ten

B-4'R. Graceful, drooping branches. Leaves 3"-5", narrow, pointed, dark glossy, beautiful purple-red in winter. Flowers small, white, bell-shaped, May. Leucothoe catesbæi

12 to 15 in., \$2.00 ea., \$18.00 ten; 15 to 18 in., \$2.50 ea., \$22.50 ten



Left-Pieris floribunda. Foreground-Leucothoe catesbæi-Right-Ilex glabra



Pachistima canbvi

Canby Pachistima Pachistima canbyi C–8"VS. A splendid evergreen ground-cover, with narrow, oblong leaves, ½", and reddish flowers, May.

\$6.00 ten, 4 to 6 in., field-grown, \$0.75 ea., \$50.00 hundred 6 to 9 in., field-grown, .90 ea., 8.00 ten, 70.00 hundred

Pachysandra terminalis Japanese Pachysandra achysandra terminalis — Japanese Pachysanara C–10"S. Erect plants developing into a mat 8"-10" high. Small white flowers. Plant at least four for each square foot.

From 3-in. pots, \$0.25 ea., \$2.10 ten, \$15.00 hundred .30 ea., 2.40 ten, 18.00 hundred Field-grown,

Pieris floribunda Mountain Andromeda B-3'. Low, dense, compact. Dark, oval leaves, 1½". White flowers, April, like lily-of-the-valley.

12 to 15-in. spr., \$2.75 ea., \$25.00 ten; 15 to 18 in., \$3.50 ea., \$33.00 ten 18 to 24-in. spr., 5.50 ea., 50.00 ten; $2 \text{ to } 2\frac{1}{2} \text{ ft.}$, 8.50 ea., 80.00 ten

P. japonica. (See illustration page 11.) Japanese Andromeda B-5'S. Beautiful shiny green leaves, bronze in winter and early spring. Japanese Andromeda Drooping, waxy white flowers in May. Moist, semi-shaded location preferable.

18 to 24 in., \$4.50 ea., \$40.00 ten; 2 to $2\frac{1}{2}$ ft., \$6.00 ea., \$55.00 ten $2\frac{1}{2}$ to 3 ft., 9.00 ea., 85.00 ten

Vinca minor Common Periwinkle D-VR. Glossy dark leaves. Blue flowers. Plant one every square foot. Grows into a solid mat.

Pot-grown and field-grown, \$0.25 ea., \$2.10 ten. \$15.00 hundred

V. minor alba D-VR. White-flowering form of preceding. White Common Periwinkle

2-yr. pot-grown, \$0.40 ea., \$3.60 ten, \$30.00 hundred

Rhododendrons

Rhododendron carolinianum Carolina Rhododendron A-6'M to R. Leaves 2"-3", bronze-green. Pink flowers, profuse, late May, clusters 3"-4". Tough and rugged under almost all conditions. 12 to 15 in., \$1.75 ea., \$135.00 hundred 150.00 hundred \$15.00 ten, 15 to 18 in., 2.00 ea., 18 to 24 in., 2.75 ea., 2 to 2½ ft., 4.00 ea., 18.00 ten, 25.00 ten, 225.00 hundred

35.00 ten R. catawbiense Catawba Rhododendron A-6'M to R. Leaves 4"-6", revolute. Lavender-pink flowers, clusters 5"-7", profuse, late May,-June. 18 to 24 in., \$3.50 ea., \$33.00 ten; 2 to $2\frac{1}{2}$ ft., \$4.00 ea., \$36.00 ten

 $2\frac{1}{2}$ to 3 ft., 5.00 ea.

R. maximum Rosebay Rhododendron
A-10'M to R. Flat Ieaves, 5"-10". White and blush-pink flowers,
4" June. Rosebay Rhododendron '. June.

18 to 24 in., exceptionally heavy, \$3.00 ea., \$27.00 ten to $2\frac{1}{2}$ ft., to $2\frac{1}{2}$ ft., exceptionally heavy, 3.00 ea.. 4.00 ea., 36.00 ten $2\frac{1}{2}$ to 3 ft., $2\frac{1}{2}$ to 3 ft., exceptionally heavy, 4.00 ea., 36.00 ten 5.00 ea., 45.00 ten to $3\frac{1}{2}$ ft., 5.00 ea., 45.00 ten 3 to $3\frac{1}{2}$ ft., exceptionally heavy, 6.50 ea., 60.00 ten $3\frac{1}{2}$ to 4 ft., 6.50 ea., 60.00 ten

R. wilsoni Wilson Rhododendron A-2½'M to R. Low, wide-spreading shrub. Bright green foliage. Small rosy pink flowers.

12 to 15 in., \$3.00 ea., \$27.00 ten; 15 to 18 in., \$4.00 ea., \$36.00 ten

Hybrid Rhododendron Seedlings

A-8'-10'M to R. The Hybrid Rhododendrons are beautiful, strong, bushy plants. We offer them in mixed colors only, containing such shades as red, pink, and lavender. These plants are grown from seeds of Hybrid Rhododendrons, and are much hardier than the grafted

15 to 18 in., \$4.00 ea., \$35.00 ten; 2 to 2½ ft., 7.50 ea., 70.00 ten; 18 to 24 in., \$5.50 ea., \$50.00 ten $2\frac{1}{2}$ to 3 ft., 10.00 ea., 95.00 ten



Rhododendron maximum in the border

RATES OF ANNUAL GROWTH

VR. Very rapid, over 8 inches.

M. Medium, 4 to 6 inches.

VS. Very slow, under 2 inches.

R. Rapid, 6 to 8 inches.

S. Slow, 2 to 4 inches.



TYPES OF EVERGREEN SHRUBS

A. Branching habit, leaves large.

B.

- B. Multiple stems, leaves medium.
- C. Multiple stems, slightly branching, leaves usually small, sometimes minute, even scale-like.
 - D. Viny, creeping, climbing or sprawling habit, leaves small to medium.





12



Flowering Crabapples in all their glory. These hardy, ornamental trees thrive everywhere. They grow rapidly and are resistant to cold and summer drought

Shade and Flowering Trees (Deciduous)

In this classification we offer not only remarkable variety but plants of exceptionally fine quality, growing characteristics, and beauty.

It will repay you to read descriptions carefully—each variety has some especial attraction for which it is noted. With some it is the color of the bark, as with the White Birch; with others it is the height; still others, the graceful shape; and then those with different colored flowers. From these listings it is possible to select trees which, in combination with other plantings, especially Evergreens, present a scene of beauty utterly beyond description.

Every one listed has been scleeted, planted, and transplanted to meet our standards of quality; every one has a maximum expectancy of beautiful life which means so much to your lasting satisfaction.

In your selection bear in mind that the sizes given are those attained under average conditions; the descriptions and sizes have been conservatively discounted from the sizes attained in their native habitat, usually much greater than under normal home cultivation.

Acer · Maple

Acer dasycarpum
B-80'VR. Leaves 5", light green, silvery underneath, 5-lobed.
8 to 10 ft., \$2.00 ea., \$18.00 ten; 10 to 12 ft., \$2.50 ea., \$22.50 ten

A. platanoides

Norway Maple
D-50'R. The best of all shade trees for both lawn and street use.
Broad, dense head, covered with large, heavy, dark rich green leaves, 5"-7", 5-lobed.

8 to 10 ft., \$3.25 ca., \$30.00 ten; 10 to 12 ft., \$4.00 ca., \$36.00 ten

A. rubrum Red Mable

B to F-80'R. Leaves 3", 3-5-lobed, rich green, sage-green underneath; orange-scarlet, fall. Red flowers, April.

6 to 8 ft., \$2.25 ea., \$20.00 ten; 8 to 10 ft., \$3.00 ea., \$27.00 ten

A. saccharum Sugar Maple B-80'R. Leaves 3-5-lobed, 3"-5", medium green.
8 to 10 ft., \$3.00 ea., \$27.00 ten; 10 to 12 ft., \$4.50 ea., \$42.00 ten

Betula · Birch

B. pendula gracilis
C-50'M. Bark white. Branchlets droop. Leaves deeply cut.
8 to 10 ft., \$5.00 ea., \$45.00 ten;
10 to 12 ft., \$6.00 ea., \$55.00 ten

Catalpa • Indian Bean

Catalpa bignonioides nana (bungei)

Dense, globe-shaped, very dwarf bush, usually grafted on straight, bare stem for formal effect. Leaves heart-shaped.

3-yr. heads, 5 to 6-ft. stems, \$3.50 ea., 4-yr. heads, 5 to 6-ft. stems, 4.00 ea., 35.00 ten

C. speciosa Western Catalpa C-60'R. Leaves 10". Flowers white, 2", June. Pods 12".
 8 to 10 ft., \$1.00 ea., \$9.00 ten; 10 to 12 ft., \$1.50 ea., \$14.00 ten



Cornus florida (White-flowering Dogwood)

Cercidiphyllum · Katsura Tree

Cercidiphyllum japonicum Katsura Tree A to C-40'S. Leaves 2½", heart shape, opening pink to purple, maturing bright green; bright yellow in fall.
5 to 6 ft., \$3.00 ea., \$27.00 ten; 6 to 8 ft., \$4.00 ea., \$36.00 ten

Cercis · Redbud

Cercis canadensis

E-25'S. Leaves 4", heart shape. Flowers ½", rosy pink, May.
4 to 5 ft., \$1.50 ea., \$14.00 ten; 5 to 6 ft., \$2.50 ea., \$22.50 ten American Redbud

Chionanthus • Fringe Tree

Chionanthus virginica White Fringe -16'VS. Shrubby. Large, lacy white panicles, May-June. 3 to 4 ft., \$2.00 ea., \$18.00 ten; 4 to 5 ft., \$3.00 ea., \$27.00 ten

Cornus · Dogwood

Cornus florida ornus florida White-flowering Dogwood E-15'VS. Leaves dark red in fall. Flowers white, 3"-4", May. Red fruit 1/3". 3 to 4 ft., B&B, \$2.00 ea., 4 to 5 ft., B&B, 3.00 ea., 5 to 6 ft., B&B, 5.00 ea., 27.00 ten 48.00 ten Red-flowering Dogwood

C. florida rubra E-15'VS. Deep rose-colored flowers. 3 to 4 ft., B&B, \$4.00 ea., 4 to 5 ft., B&B, 6.00 ea., 5 to 6 ft., B&B, 8.50 ea., \$37.50 ten 57.00 ten 80.00 ten

Crataegus · Hawthorn

Crataegus coccinea

D to E-20'S. Thorny. White flowers, May. Large scarlet fruits, Aug., remain late, attract birds.

4 to 5 ft., \$1.50 ea., \$14.00 ten;

5 to 6 ft., \$2.50 ea., \$22.50 ten

6 to 8 ft., 4.00 ea., 36.00 ten C. cordata

E to D-25'S. Thorny. Leaves small, 3-5-lobed. Flowers white, May-June. Abundant crimson fruits, $\frac{1}{8}$ ", remain late.

3 to 4 ft., \$1.50 ea., \$14.00 ten;

4 to 5 ft., \$2.00 ea., \$18.00 ten 5 to 6 ft., 2.75 ea., 25.00 ten

C. oxyacantha splendens Paul's Double E-15'S. Double scarlet form of English Hawthorn. Paul's Double Scarlet Hawthorn 5 to 6 ft., \$3.50 ea., \$33.00 ten; 6 to 8 ft., \$6.00 ea.

Fraxinus · Ash

Fraxinus americana White Ash C to D-80'M. Leaves compound; leaflets 3"-5", yellow and purple in autumn. 8 to 10 ft., \$1.50 ea., \$14.00 ten; 10 to 12 ft., \$2.00 ea., \$18.00 ten

Gleditsia · Honey Locust

Gleditsia triacanthos
F-80'S to M. Thorny. Foliage compound; leaflets 1"; clear yellow in 4 to 5 ft., \$1.00 ea., \$8.00 ten; 6 to 8 ft., \$1.50 ea., \$12.00 ten

Halesia · Silverbell

Halesia tetraptera
C-25'S to M. Leaves oval, 2"-4". Flowers \(^3_4\)", bell-shaped, in loose clusters, April-May.
4 to 5 ft., \$1.50 ea., \$14.00 ten;
5 to 6 ft., \$1.75 ea.

Laburnum • Golden Chain

Laburnum vulgare

C to B-20'S to VS. Leaves in threes, 1"-2", light green. Flowers bright yellow, in hanging racemes.
5 to 6 ft., \$4.00 ea., \$36.00 ten; 6 to 8 ft., \$6.00 ea., \$57.00 ten

Larix · Larch

American Larch Anix Iaricina American Larch C–50'R. Light green, needle-like foliage. Makes a fine specimen tree. 3 to 4 ft., \$1.75 ea., \$15.00 ten; 4 to 5 ft., \$2.00 ea., \$18.00 ten

Malus • Flowering Crabapple

X indicates degree of heaviness or bushiness

Malus atrosanguinea Carmine Crab A splash of color when in bloom.

4 to 5 ft., X, B&B, \$2.50 ea., 5 to 6 ft., XX, B&B, 3.50 ea., 6 to 7 ft., XX, B&B, 5.00 ea., 48.00 ten

M. floribunda Japanese Flowering Crab E-20'S. Flowers single, deep rose-pink, early May. Fruit small,

yellow and red. 4 to 5 ft., X, B&B, \$3.00 ea., 5 to 6 ft., XX, B&B, 4.50 ea., \$27.00 ten 42.50 ten

15 to 6 ft., XA, B&B, 4.50 ea., ### 25.50 ten

M. ioensis plena

C to D-15'S. One of the best. Flowers double, delicate pink, resemble small roses, May.

3 to 4 ft., X, B&B, \$2.00 ea., \$18.00 ten

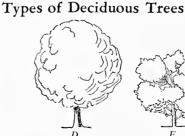
4 to 5 ft., X, B&B, 2.50 ea., \$22.50 ten

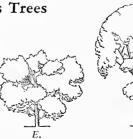
5 to 6 ft., XX, B&B, 3.50 ea., \$33.00 ten













Malus sargenti

E-8'. Rigid, spreading branches. Pure white flowers, May. Winecolored small fruit attracts birds.

3 to 4 ft., B&B, \$3.00 ea., \$25.00 ten 5 to 6 ft., B&B, 5.00 ea., 48.00 ten

M. scheideckeri Scheidecker's Crab E-15'S. Double, rose-pink inside, deep pink outside. Free blooming. 4 to 5 ft., B&B, \$2.50 ea., \$24.00 ten 6 to 7 ft., X, B&B, 4.50 ea., 42.50 ten

M. theifera Tea Crab Wilson, Keeper of the Arnold Arboretum, who discovered this tree: "Rigid of branch, with wands of blossoms often 15 feet long, the Chinese M. tbeifera is the very quintessence of Crabapple loveliness. Chinese M. theifera is the very quintessence of Crabapple loveliness. It is a small tree, seldom exceeding 20 feet in height, with sparse, upright and spreading, rather zigzag branches. When in blossom the whole branch is transformed into a floral plume into which it is impossible to thrust a finger without touching a flower. The petals are reddish pink in the folded bud, white or delicately stained with pale pink when fully expanded."

3 to 4 ft., B&B, \$2.00 ea., \$18.00 ten
4 to 5 ft., B&B, 3.00 ea., \$27.00 ten
5 to 6 ft., B&B, 4.00 ea., \$36.00 ten
6 to 7 ft., B&B, 5.00 ea., \$45.00 ten

Morus · Mulberry

Morus alba pendula Teas Weeping Mulberry -8'M. Umbrella-shaped, gracefully drooping. Leaves light green, deeply lobed. Fruit reddish purple, edible. 5 to 6 ft., 3-yr. heads, \$4.00 ea.; 5 to 6 ft., 5-yr. heads, \$6.00 ea.

Populus · Poplar

Populus nigra italica
A-60'VR. Leaves triangular to rhombic, 2"-4"
6 to 8 ft., \$0.75 ea., \$6.00 ten, \$50.00 \$6.00 ten, 7.50 ten, 9.00 ten, \$50.00 hundred 6 to 8 It., \$0.75 ea., 8 to 10 ft., .90 ea., 10 to 12 ft., 1.00 ea., 12 to 14 ft., 1.50 ea., 14 to 16 ft., 2.00 ea., 60.00 hundred 80,00 hundred 12.50 ten, 100.00 hundred 150.00 hundred 18.00 ten,

Prunus · Plum: Cherry

Prunus cerasifera, Othello Improved Pissard Plum 5 to 6 ft., \$2.75 ea., \$25.00 ten; 6 to 8 ft., \$3.25 ea., \$30.00 ten

Japanese Flowering Cherries

Prunus, Kwansan. Bright pink.
4 to 5 ft., \$4.00 ea., \$36.00 ten
5 to 6 ft., 5.00 ea., 45.00 ten
P., Mt. Fuji. Double; white.
5 to 6 ft., \$5.00 ea.
P., Naden. Lovely; double pink.
5 to 6 ft., \$5.00 ea.

2-yr. heads, \$4.00 ea., \$36.00 ten

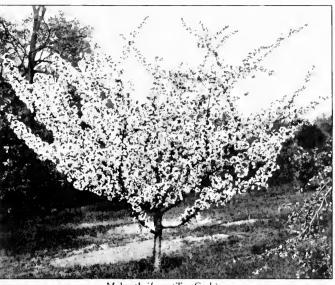
Ouercus · Oak

Quercus palustris
C-75'R. Drooping branches. Finely cut, dark green foliage, red in fall. Prefers moist situation. 6 to 8 ft., \$4.00 ea., \$36.00 ten; 8 to 10 ft., \$6.50 ea.

. rubra
B to C-80'M to R. Dark bark. Leaves 7-9-lobed, 5"-9", dark red in fall. 6 to 8 ft., \$3.50 ea., \$33.00 ten; 8 to 10 ft., \$5.00 ea., \$48.00 ten

Robinia · Locust

Robinia pseudoacacia Common Locust B-60'R. Profusion of fragrant white flowers in racemes in early summer. Gives natural, informal effect and thrives under city conditions, 6 to 8 ft., \$2.50 ea., \$22.50 ten; 8 to 10 ft., \$3.00 ea., \$27.00 ten



Malus theifera (Tea Crab

Salix · Willow

Salix babylonica Babylon Weeping Willow F-40'R to M. Branchlets very drooping. Leaves lance-shaped, light green, 2"-6".

6 to 8 ft., \$1.50 ea., \$13.50 ten; 8 to 10 ft., \$2.00 ea., \$18.00 ten Laurel Willow

C to B-20'R. Leaves elliptic, glossy, dark, 2"-4".

5 to 6 ft., \$0.90 ea., \$8.00 ten, \$75.00 hundred 6 to 8 ft., 1.00 ea., 9.00 ten, 85.00 hundred 6 to 8 ft., 1.00 ea., 8 to 10 ft., 1.50 ea., 13.50 ten

Sorbus · Mountain-Ash

C-30'S to M. Huge clusters of white flowers, May-June. Large bunches of big scarlet fruits.

8 to 10 ft., \$2.25 ea., \$20.00 ten;

10 to 12 ft., \$2.75 ea., \$25.00 ten Sorbus aucuparia

Tilia · Linden

American Linden C to B-80'M to R. Broad, heart-shaped leaves, 5"-9". Small, yellow, fragrant flowers, July. Good street tree. 8 to 10 ft., \$3.50 ea., \$33.00 ten Tilia americana

T. vulgaris European Linden C to B-75'M to R. Broad, dark green leaves. Long racemes of fragrant yellow flowers, July. An excellent street tree, 6 to 8 ft., \$3.00 ca., \$27.00 ten; 8 to 10 ft., \$4.00 ea., \$36.00 ten

Ulmus · Elm

Ulmus americana
F-120'R. Fine tree for wide streets. Arching branches. Leaves pointed, elliptic.
8 to 10 ft., \$2.00 ea., \$18.00 ten; 10 to 12 ft., \$2.75 ea., \$25.00 ten 12 to 14 ft., 4.00 ea., 36.00 ten

U. pumila F-60VR. Fine branches. Leaves 1"-2". Graceful. Very popular.
6 to 8 ft., \$1.75 ea., \$15.00 ten; 8 to 10 ft., \$2.50 ea., \$20.00 ten
10 to 12 ft., 3.00 ea., 25.00 ten

TYPES OF DECIDUOUS TREES

- A. Narrow columnar habit, branches erect.
- B. Oval or elliptic head, branches ascending.
- C. Conical head, branches ascending.
- D. Broad rounding head, branches spreading.
- E. Irregular habit, branches irregularly ascending or spreading.
- F. Branches ascending, arching, even drooping near ends.

Certain types such as B, C, and D do not always show the characteristics depicted when young, but do so as they mature.

RATES OF ANNUAL GROWTH

- VR. Very rapid, over 4 feet.
- R. Rapid, 3 to 4 feet.
- M. Medium, 2 to 3 feet.
- S. Slow, 1 to 2 feet.
- VS. Very slow, under 1 foot.



The owner of this property has used his imagination and some good advice. This foundation planting, combining Evergreens and Flowering Shrubs, is interesting through all seasons

Flowering Shrubs (Deciduous)

In selecting Flowering and Ornamental Shrubs, bear in mind that for the past five years we have been selecting, choosing, planting, and growing until we have, this year, the most exceptional growth in our history.

This means simply that ours is a policy of building up reserve stocks so that your orders can be filled from extensive plantings, and so permit shipping you the choicest plants that you have ever had.

Furthermore, this policy makes it possible for you to let your fancy run riot in selecting variety of colors, forms, and blooming periods—so that you may have by selection a succession of bloom from April to mid-October.

Acanthopanax

Acanthopanax pentaphyllum Fiveleaf Aralia
A-8'. Slightly thorny. Leaves compound; fine leaflets; dark, glossy.
3 to 4 ft., \$0.60 ea., \$4.50 ten, \$37.50 hundred
4 to 5 ft., .75 ea., 6.00 ten, 45.00 hundred

Amelanchier · Shadbush; Juneberry

Amelanchier canadensis (botryapium) Downy Shadblow A-10'. White flowers, May. Maroon fruit, June-July. 2 to 3 ft., \$1.00 ea., \$8.00 ten; 3 to 4 ft., \$1.25 ea., \$11.00 ten

Aronia · Chokeberry

Aronia arbutifolia Red Chokeberry
A-10'. White flowers, May. Crimson fall foliage and fruit.
3 to 4 ft., \$1.00 ea., \$8.50 ten; 4 to 5 ft., \$1.25 ea., \$11.00 ten

This Catalogue does not adequately illustrate the quantities of Shrubs we grow and have to offer in various sizes. If you are looking for a large number of Shrubs for hedge or screen purposes, let us quote on your requirements. If you are looking for sizes not mentioned in the Catalogue, we can frequently furnish both smaller and larger sizes. If you will write us we will be very glad to tell you what sizes we can furnish, and at the same time give you the prices.

Hardy Azaleas

All Azaleas will be balled and burlapped (B&B) without extra charge

Azalea arborescens

Sweet Azalea
D-5'. The plants we offer of this species are of the absolutely true
strain—they contain no trace of mongrel blood so often found. They
are low, broad, dense, rounding. Flowers large, white, pink outside,
middle June. This true strain of Arborescens is a very desirable shrub
which should be more freely planted, particularly for mass effect.

15 to 18 in., \$2.50 ea., \$22.50 ten; 18 to 24 in., \$3.25 ea., \$30.00 ten

A. calendulacea (lutea) Flame Azalea
A-8'. Varying hues of red, orange, yellow; early June.

18 to 24 in., \$3.00 ea., \$27.00 ten; 2 to 2½ ft., \$3.50 ea., \$33.00 ten
2½ to 3 ft., 4.50 ea., 42.00 ten

A. gandavensis

A-10'. Flowers June 1, attractive mixed colors—light to golden yellow, light pink, cream, and orange.

15 to 18 in., \$3.00 ea., \$27.00 ten; 18 to 24 in., \$4.00 ea., \$36.00 ten

15 to 18 in., \$3.00 ea., \$27.00 ten; 18 to 24 in., \$4.00 ea., \$36.00 ten 2 to $2\frac{1}{2}$ ft., 5.00 ea., 45.00 ten

A. kaempferi

A-8'. Foliage small, scarlet to crimson in fall. Flowers combination of red, pink, salmon, blend into a wonderful indescribable flame color; late May.

15 to 18 in., \$3.00 ea., \$27.00 ten; 18 to 24 in., \$4.00 ea., \$36.00 ten 2 to $2\frac{1}{2}$ ft., 5.00 ea.

A. mollis. (Mixed colors.)

A-6'. The showiest of all Azaleas. Large clusters of bright orange flowers, occasionally red or yellow; late May.

12 to 15 in., \$2.00 ea., \$18.00 ten;
18 to 24 in., 4.00 ea., 36.00 ten



Azalea poukhanensis

Planting of Hardy Azaleas, mollis in foreground

Azalea mucronulatum Mongolian Azalea A-6'. Rosy purplish pink, April 20. Leaves bright yellow in autumn. 15 to 18 in., \$3.50 ea., \$33.00 ten; 18 to 24 in., \$4.50 ea., \$42.00 ten

Joukhanensis

D-3'. Low, broad, dense, rounding, with the lower branches resting on the ground. Leaves 2" long, \(\frac{1}{2}\)" wide, in summer resembling those of the evergreen Alpine Rhododendrons; in fall, a pleasing assortment of red shades. Blooms single, \(\frac{1}{2}\)"-2", fragrant, pure medium orchidpink, profuse, mid-May to early June. We consider it one of the very best new plants which we have grown, and the late Prof. C. S. Sargent said, "It deserves a place in all New England collections."

15 to 18-in. spr., \$3.00 ea., \$27.00 ten; 18 to 24-in., \$4.00 ea., \$36.00 ten Pinkshell Azalea A. vaseyi **A-6'. Native American plant with a Japanese appearance. One of the prettiest Azaleas. Deserves to be more freely planted. Very delicate pure pink blooms, early May.

15 to 18 in., \$2.75 ea., \$25.00 ten; 18 to 24 in., \$3.75 ea., \$35.00 ten

Berberis · Barberry

25 or more plants of one kind will be furnished at 100 rate

Japanese Barberry Berberis thunbergi E to D-5'. The familiar hedge-plant. Leaves red in autumn. Crimson-scarlet berries remain nearly all winter.

12 to 15 in., \$0.20 ea., \$1.50 ten, \$9.00 hundred

12 to 19 iii., \$0.20 ea., 15 to 18 in., .25 ea., 18 to 24 in., .35 ea., 2 to 2½ ft., .50 ea., 2.00 ten, 2.50 ten, 12,00 hundred 18.00 hundred 4.00 ten, 27.00 hundred

Red-leaved Japanese Barberry B. thunbergi atropurpurea E to D-5'. Foliage searlet in spring and bright erimson all summerin all other respects exactly like B. thunbergi.

15 to 18 in., \$0.60 ea., \$5.00 ten; 18 to 24 in., \$0.75 ea., \$6.00 ten

Sometimes our stock of certain varieties is too small to justify offering them in the Catalogue. Write us about it.

Buddleia · Butterfly Bush

Buddleia alternifolia Chinese Butterfly Bush E-8'. Bold, woolly gray foliage. Spikes of lilae-purple flowers in

18 to 24 in., \$1.00 ea., \$9.00 ten; 2 to 3 ft., \$1.25 ea., \$11.00 ten

B. davidi magnifica Oxeye Butterfly Bush E-6'. Flowers rosy purple, spikes, Aug.-Oct. 2 yrs., \$0.60 ea., \$5.00 ten

Cornus · Dogwood; Cornel

Cornus alba (sibirica)

B-10'. Stems blood-red in winter. Broad, oval leaves. Flowers yellow-white, June. Fruit bluish white, attracts birds.

3 to 4 ft., \$0.60 ea., \$4.50 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

Whitish beneath. Flowers white, May, June. Fruit dark blue. 4 to 5 ft., \$1.25 ea., \$10.00 ten; 5 to 6 ft., \$1.75 ea., \$15.00 ten

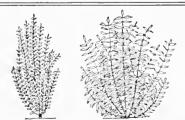
C-20'. Small tree with large white flowers similar to Flowering Dogwood. Purplish foliage and red fruits in autumn. Rare and better than C. florida. 2 to 3 ft., \$1.25 ea., \$10.00 ten; 3 to 4 ft., \$1.75 ea., \$16.00 ten

paniculata Gray Dogwood A-10'. Panicles of white flowers, May, June. White fruit, attracts C. paniculata birds.

2 to 3 ft., \$0.60 ea., \$4.50 ten

C. stolonifera flaviramea Golden-twia Doawood B-8'. Strong, broad leaf. Bark bright yellow in winter. Small white flowers, May, June.

2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.75 ea., \$6.00 ten









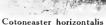


Types of Deciduous Shrubs

- A. Stems erect, moderately branched, usually narrow. B. Stems spreading, then ascending or erect, moderately branched.
- C. Few stems, many branches.

- D. Many stems, few or no branches.
- E. Stems ascending or erect, arching, finally drooping.
 F. Low, spreading, sprawling.







Clethra alnifolia



Cotoneaster divaricata

Calycanthus · Sweet Shrub

Calycanthus floridus Common Sweet Shrub 2 to 3 ft., \$0.60 ea., \$5.00 ten; 3 to 4 ft., \$0.75 ea., \$6.50 ten 2 to 3 ft., \$0.60 ea., \$5.00 ten;

Clethra

Clethra alnifolia A-6'. Spikes of white, fragrant flowers, July-Sept. 2 to 3 ft., \$0.75 ea., \$5.50 ten; 3 to 4 ft., \$0.90 ea., \$7.00 ten

Cotoneaster

Cotoneaster dielsiana Diels Cotoneaster Best defision of the state of t

Spreading Cotoneaster E to F-6'. Obliquely ascending, slender branches, spreading and recurving. Leaves oval, ½". Flowers pink, profuse, June. Fruit red, ½". 5-in. pots, 18 to 24 in., \$1.50 ea., \$13.50 ten Field-grown, 2 to 3 ft.. 2.00 ea. C. divaricata Field-grown, 2 to 3 ft., 2.00 ea.,

C. horizontalis Rock Cotoneaster E to F-3'. Low-spreading, irregular. Oval, semi-evergreen, dark glossy green leaves, 3/8"-½". Pink flowers, June, followed by abundance

of red fruit, $\frac{1}{4}$ ". 5-in. pots, 9 to 12 in., \$1.25 ea., 7-in. pots, 15 to 18 in., 1.50 ea., \$11.00 ten 13.50 ten

C. horizontalis perpusilla
F More dwarf than preceding, with smaller foliage. Excellent for rockrardens.

5-in. pots, 6 to 9 in., \$1.00 ea., \$9.00 ten

Cydonia

Cydonia japonica Flowering Quince B-6'. Spiny. Orange-scarlet flowers, April, May. Showy and beautiful. 2 to 3 ft., \$0.75 ea., \$6.00 ten; 3 to 4 ft., \$1.25 ea., \$11.00 ten

Deutzia

Deutzia gracilis Slender Deutzia D-3'. White flowers, May, June. 15 to 18 in., \$0.60 ea., \$4.50 ten; 18 to 24 in., \$0.75 ea., \$5.50 ten

D. lemoinei Lemoine Deutzia D-4'. Flowers white, profuse, late May, June.

2 to $2\frac{1}{2}$ ft., \$0.60 ea., \$5.00 ten; 3 to 4 ft., \$0.90 ea., \$8.00 ten D. scabra, var. Pride of Rochester A-8'. Double flowers, pink outside, white inside, June. 2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$5.00 ten

Euonymus · Strawberry Tree

Winged Euonumus Euonymus alatus A to E-10'. Branches have corky wings. Leaves turn flame-color in autumn. Scattered, long red fruits.

2 to 3 ft., extra heavy, \$1.00 ea., \$8.50 ten 3 to 4 ft., extra heavy, 1.25 ea., 4 to 5 ft., extra heavy, 2.25 ea., 11.00 ten 20.00 ten

Dwarf Winged Euonymus E. alatus compacta D-6'. Dwarf form of above, even more brilliant in fall. Makes an excellent, dense, dwarf hedge.

2 to 3 ft., heavy and dense, \$2.00 ea., 3 to 4 ft., heavy and dense, 2.50 ea., 22.50 ten

E. europæus. (See illustration, page 19.)

A-14'. Dark green foliage, 3"-4", crimson in fall. Yellowish flowers.

Scarlet fruit. European Burning Bush

4 to 5 ft., \$1.25 ea., \$11.00 ten; 6 to 7 ft., \$2.25 ea., \$20.00 ten

A-8'. The showiest bush Euonymus. Leaves 5"-6", slightly pendulous, brilliant red in fall. Fruit is a scarlet berry with pink husk, borne in great profusion in September. We strongly recommend this variety. 2 to 3 ft., \$0.80 ea., \$7.00 ten; 3 to 4 ft., \$1.00 ea., \$8.50 ten













Types of Deciduous Shrubs

A. Stems erect, moderately branched, usually narrow.

B. Stems spreading, then ascending or erect, moderately branched. C. Few stems, many branches.

D. Many stems, few or no branches.
E. Stems ascending or erect, arching, finally drooping.
F. Low, spreading, sprawling.

Amur Privet

Forsythia · Golden Bell

Forsythia intermedia Border Forsythia A to E-8'. Arching branches when mature. Deep yellow flowers in May.

3 to 4 ft., \$0.60 ea., \$4.50 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

intermedia spectabilis Showy Border Forsythia A to E-8'. Deep yellow flowers, profuse, April, May. F. intermedia spectabilis

2 to 3 ft., \$0.75 ea., \$6.00 ten; 3 to 4 ft., \$1.00 ea., \$7.50 ten

Fortune's Forsythia F. suspensa fortunei A to E-8'. Golden flowers, profuse, April, May. 3 to 4 ft., \$0.60 ea., \$4.50 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

Hamamelis

Hamamelis virginiana Common Witch-Hazel
A-10'. Loose, open habit. Strong, broad foliage. Small, bright
yellow flowers, Nov. One of the best of native shrubs. Common Witch-Hazel 3 to 4 ft., \$0.90 ea., \$8.00 ten; 4 to 5 ft., \$1.25 ea., \$10.00 ten

Hibiscus Syriacus

Althea; Rose of Sharon

Hibiscus syriacus

A-12'. Tall, narrow shrub or small tree. Large flowers in midsummer and August, when most shrubs are not in flower.

Anemonæflorus. Double; pink.
Boule de Feu. Semi-double; violet-red.
Duchesse de Brabant. Double; pink. One of the best.
Jeanne d'Arc. Double; white.
Lady Stanley. Double; blush-white, with pink eye.

Rubis. Single; red. Single Blue.

Snowstorm (Totus-Albus). Single; white.

All varieties, 3 to 4 ft., \$0.75 ea., \$7.00 ten

Hydrangea

Hydrangea arborescens grandiflora

Snowhill Hydrangea
D-5'. Foliage broad, dark, 4"-5". Flowers cream-white, in rounding cymes 5"-7", July, Aug.

2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$5.00 ten

H. paniculata grandiflora A-12'. Huge, white panicles, turning pink, July, Aug.

2 to 3 ft., \$0.50 ea., \$4.00 ten; Tree form, 3 to 4 ft., \$1.50 ea. 3 to 4 ft., \$0.60 ea., \$5.00 ten

Kolkwitzia · Beauty Bush

Kolkwitzia amabilis Reautu Rush E-8'. New, very beautiful and desirable. The arching branches are covered with an abundance of magnificent blush-pink flowers and fine foliage. Introduced by the late Dr. E. H. Wilson of Arnold Arfine foliage. Introduced by the late Dr. E. H. Wilson of Arnold Arboretum, who describes it as one of the most valuable shrubs received from the Orient.

18 to 24 in., \$1.00 ea., \$8.50 ten; 2 to 3 ft., \$1.25 ea., \$10.00 ten 3 to 4 ft., 1.50 ea., 12.50 ten; 4 to 5 ft., 2.00 ea., 18.00 ten

Lespedeza · Bush Clover

Purble Bush Clover Lespedeza formosa E-3'. Arching shrub with long racemes of rosy purple, pea-like flowers

3 yrs., \$0.75 ea., \$6.00 ten

Ligustrum · Privet

25 or more plants of one kind will be furnished at 100 rate

A-12'. Excellent, tall, narrow, hardy hedge plant.

\$1.80 ten, 2 to 3 ft., \$0.25 ea., \$12.00 hundred

15.00 hundred 3 to 4 ft., .35 ea., 2.40 ten,

Ibolium Privet A-8'. A cross between the California and the Ibota Privet, it combines the hardiness of Ibota with the beauty of the California. Succeeds under the heaviest shearing. The best Privet for hedges.

2 to 3 ft., \$0.25 ea., 3 to 4 ft., .35 ea., \$1.80 ten, \$12.00 hundred 2.40 ten, 15.00 hundred

L. ovalifolium A-12'. The most popular Privet. Leaves glossy and dark. Withstands heavy shearing. Our California Privet is extra quality, 3 to 4-year transplanted stock. Bushy tops; heavy root masses. \$10,00 hundred

18 to 24 in., \$0.20 ea., \$1.50 ten, 2 to 3 ft., .25 ea., 1.80 ten,

Lonicera · Bush Honeysuckle

Lonicera ruprechtiana

E-12'. Leaves 2"-3", grayish green. Flowers yellow to white, May, June. Red fruit.

3 to 4 ft., \$0.60 ea., \$5.00 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

L. tatarica C-10'. Pink flowers, June. Light red berries. Tatarian Honeysuckle

3 to 4 ft., \$0.60 ea., \$4.50 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

White Tatarian Honeusuckle L. tatarica alba C-10'. White flowers, May, June. Small red fruits. 3 to 4 ft., \$0.60 ea., \$5.00 ten; 4 to 5 ft., \$0.75 ea., \$6.00 ten

Myrica · Wax Myrtle

Myrica carolinensis

Northern Bayberry
D-4'. Dark green, narrow leaves, 4"-6". Waxy gray fruits. Aromatic. 2 to 3 ft., \$1.25 ea.

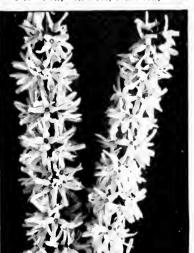
Philadelphus · Mock Orange

Philadelphus coronarius
A-10'. Huge, fragrant, white panicles, June. Sweet Mock Orange

3 to 4 ft., \$0.50 ea., \$4.00 ten; 4 to 5 ft., \$0.60 ea., \$5.00 ten

P. coronarius aureus Golden Mock Orange D-6'. Clear bright yellow foliage.

15 to 18 in., \$0.75 ea., \$7.00 ten; 18 to 24 in., \$0.90 ea., \$8.00 ten



Forsythia intermedia spectabilis

5 or more of one kind furnished at the 10 rate 25 or more of one kind furnished at the 100 rate



Berries of Euonymus europæus





Philadelphus, Virginal

Hybrid Varieties of Mock Orange

Philadelphus, Avalanche

A-6'. Showy white flowers cover almost the entire length of the slender, drooping branches.

2 to 3 ft., \$0.60 ea., \$5.00 ten

P., Mont Blanc

A-4'. Large, fragrant white flowers, June.

3 to 4 ft., \$0.90 ea., \$7.50 ten; 4 to 5 ft., \$1.00 ea., \$9.00 ten

P., Virginal

A-8'. Very large, double, white flowers, June, sometimes during the summer. One of the best.

2 to 3 ft., \$0.80 ea., \$7.00 ten; 3 to 4 ft., \$1.00 ea., \$8.50 ten

Prunus · Plum; Cherry; Almond

Prunus glandulosa rosea Double Pink-flowering Almond A-8'. Small rosettes of pink flowers scattered along the branches in early May.

2 to 3 ft., \$1.00 ea., \$8.00 ten; 3 to 4 ft., \$1.25 ea., \$10.00 ten

P. glandulosa sinensis Double White-flowering Almond A-8'. Flowers double, white, early May.

3 to 4 ft., \$1.25 ea., \$10.00 ten

P. tomentosa Nanking Cherry A-8'. Leaves oval, $2\frac{1}{2}$ ". Flowers white, red calyx, May. Edible red fruit, $\frac{5}{8}$ ".

2 to 3 ft., \$1.00 ea., \$8.50 ten; 3 to 4 ft. \$1.25 ea., \$11.00 ten

P. triloba Flowering Plum A-8'. Flowers light pink, double, profuse, May.

A-8'. Flowers light pink, double, profuse, May. 3 to 4 ft., \$1.00 ea., \$9.00 ten; 4 to 5 ft., \$1.25 ea., \$11.00 ten

Rhodotypos

Rhodotypos kerrioides

C-5'. Flowers large, white, star-shaped, May, June. Foliage light green. Shining black berries.

2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$5.00 ten

Rosa · Wild Roses or Rose Species

Rosa hugonis Father Hugo's Rose E-6'. Arching branches. Large, single, yellow flowers in June. Well fruited.

2 to 3 ft., \$1.00 ea., \$9.00 ten

R. rugosa Rugosa Rose
D-5'. Leaves small, dark, glossy. Flowers single, pink, June-Oct.
Large scarlet hips.

18 to 24 in., \$0.50 ea., \$4.50 ten, \$33.00 hundred 2 to 3 ft., .60 ea., 5.00 ten, 39.00 hundred

R. rugosa alba White Rugosa Rose D-5'. White-flowering form of preceding.
18 to 24 in., \$0.60 ea., \$5.00 ten; 2 to 3 ft., \$0.75 ea., \$6.00 ten

R. setigera Prairie Rose
E to F-8'. Flowers large, single, deep pink, June, July. Heavily fruited; attracts birds.

2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$4.50 ten

R. wichuraiana Memorial Rose
Creeping and climbing. Foliage small, dark, glossy. Fragrant, pure
white flowers in clusters, July-Sept.

3 yrs., \$0.75 ea., \$6.00 ten, \$48.00 hundred 4 yrs., .90 ea., 7.50 ten, 66.00 hundred

Spiraea

Spiræa bumalda, Anthony Waterer Anthony Waterer Spirea D-3'. Flat, bright crimson corymbs, July, Aug.

18 to 24 in., \$0.50 ea., \$4.00 ten; 2 to $2\frac{1}{2}$ ft., \$0.60 ea., \$5.00 ten

S. japonica ovalifolia (callosa alba) White Japanese Spirea D-3'. White corymbs, July.

18 to 24 in., \$0.50 ea., \$4.00 ten; 2 to 3 ft., \$0.60 ea., \$5.00 ten

S. thunbergi Thunberg Spirea D to E-5'. Feathery foliage. Small white flowers, May. 2 to 3 ft., \$0.60 ea., \$5.00 ten; 3 to 4 ft., \$0.75 ea., \$6.00 ten

vanhouttei Vanhoutte Spirea E–8'. Leaves small, dark. Small white flowers in little umbels, May, June.

3 to 4 ft., \$0.75 ea., \$5.00 ten; 4 to 5 ft., \$0.90 ea., \$6.00 ten 5 to 6 ft., 1.00 ea., 8.50 ten



Rosa Hugonis

Persian Lilac

SPIRÆA, continued

E-8'. A shrub of medium height, with spreading, somewhat drooping branches. White flowers, in rounding clusters, borne freely along the stems, giving the appearance of long fronds of blooms. It blooms in late June and early July, and is valuable for extending the flowering season for plants of this type. The Bulletin of the Arnold Arboretum calls it "one of the handsomest of all Spireas." 2 to 3 ft., \$0.75 ea., \$6.00 ten; 3 to 4 ft., \$1.00 ea., \$9.00 ten

Syringa · Lilac

Syringa chinensis (rothomagensis) Chinese Lilac A to B-12', Small leaves, Large, broad panicles of reddish violet flowers, June. 3 to 4 ft., \$1.25 ea., \$11.00 ten; 4 to 5 ft., \$1.50 ea., \$14.00 ten

S. persica A to B-8'. Pale purple panicles, fragrant, June. 3 to 4 ft., \$1.00 ea., \$9.00 ten

S. vulgaris Common Lilac A to C-12'. The well-known purple form that blooms in May and 3 to 4 ft., heavy, \$1.00 ea., \$9.00 ten; 4 to 5 ft., \$1.50 ea., \$13.50 ten White Common Lilac

S. vulgaris alba
A-12'. White flowers, May, June.
2 100 ea., \$9.00 ten; 3 to 4 ft., \$1.25 ea., \$11.00 ten

Hybrid Lilacs

Buffon. Single; mauve-pink. 2 to 3 ft., \$2.00 ea., \$18.00 ten; 3 to 4 ft., \$2.75 ea., \$25.00 ten

Charles X. Single; reddish purple. 2 to 3 ft., \$1.50 ea., \$14.00 ten; 3 to 4 ft., \$1.75 ea., \$16.00 ten

Claude Bernard. Semi-double; bright lilac. 2 to 3 ft., \$1.75 ea., \$16.00 ten; 3 to 4 ft., \$2.25 ea., \$21.00 ten

Emile Gentil. Double; bright cobalt-blue. 18 to 24 in., \$1.75 ea., \$16.00 ten; 2 to 3 ft., \$2.00 ea., \$18.00 ten



A border of Hybrid Lilacs blends the garden or lawn into a back-ground of large trees



Spiræa trichocarpa

Hugo Koster. Single; dark reddish purple. 3 to 4 ft., \$2.00 ea., \$18.00 ten; 4 to 5 4 to 5 ft., \$3.00 ea., \$27.00 ten

Jan van Tol. Single; large, pure white. 2 to 3 ft., \$2.00 ea., \$18.00 ten; 3 to 4 ft., \$2.75 ea., \$25.00 ten

Ludwig Spaeth. Single; dark red. 3 to 4 ft., \$1.75 ea., \$16.00 ten;

4 to 5 ft., \$2.50 ea., \$22.50 ten Michel Buchner. Double; pale lilac.

3 to 4 ft., \$2.00 ea., \$18.00 ten 2 to 3 ft., \$1.50 ea., \$14.00 ten;

Mme. Casimir-Perier. Double; white. 2 to 3 ft., \$1.50 ea., \$14.00 ten; 3 to 3 to 4 ft., \$1.75 ea., \$16.00 ten

Mme. Lemoine. Double; white. 2 to 3 ft., \$1.25 ea., \$11.00 ten; 3 to 4 ft., \$1.75 ea., \$16.00 ten

President Grevy. Double; blue. 2 to 3 ft., \$1.50 ea., \$14.00 ten; 3 to 4 ft., \$1.75 ea., \$16.00 ten

Vestale. Single; pure white. 2 to 3 ft., \$2.00 ea., \$18.00 ten

Standard Hybrid Lilacs (Tree Form)

Charles X. Single; dark, reddish purple. Hugo Koster. Single; dark reddish purple.
Jan van Tol. Single; pure white. Choice variety.
Ludwig Spaeth. Single; dark red.
Michel Buchner. Double; pale lilac.
Mme. Lemoine. Double; white. President Grevy. Double; blue.

All varieties 4 to 5 ft. tall, with about 3-ft. stems. \$3.00 each, \$27.00 ten













Types of Deciduous Shrubs

A. Stems erect, moderately branched, usually narrow. B. Stems spreading, then ascending or erect, moderately branched. C. Few stems, many branches.

D. Many stems, few or no branches. E. Stems ascending or erect, arching, finally drooping. F. Low, spreading, sprawling.



Viburnum tomentosum

Symphoricarpos

Symphoricarpos chenaulti

E-5'. New. Small pink flowers, July. Dense clusters, small dark red berries. Foliage very graceful.

2 to 3 ft., \$1.00 ea., \$9.00 ten; 3 to 4 ft., \$1.25 ea., \$10.00 ten Common Snowberry

A to E-5'. Very small pink flowers, June-Sept. Fruit snow-white, waxy, 5%". 2 to 3 ft., \$0.50 ea., \$3.60 ten; 3 to 4 ft., \$0.60 ea., \$4.20 ten

Coralberry S. vulgaris E-5'. Graceful, drooping branches. Small, dark red berries. Birds like them. Valuable shrub for embankments. 2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$4.20 ten

Viburnum

Fragrant Viburnum Viburnum carlesi C-5'. Deliciously fragrant pink flowers, turning white, May. 18 to 24 in., B&B, \$2.50 ea., 2½ to 3 ft., B&B, 4.50 ea., \$22.50 ten 42.00 ten

V. cassinoides Withe-Rod B-12'. Leaves glossy, bronze-green. White flowers, June. Fruit white, turning to dark blue. Withe-Rod 2 to 3 ft., \$0.90 ea., \$7.50 ten; 3 to 4 ft., \$1.25 ea., \$10.00 ten

V. dentatum A to B-12'. White flowers in cymes, June. Bluish black fruit. Ex-3 to 4 ft., \$0.90 ea., \$7.50 ten; 4 to 5 ft., \$1.25 ea., \$10.00 ten

Viburnum lantana Wayfaring Tree
A to C-15'. Loose, open habit. Leaves large, leathery texture. Cymes
of white flowers, June. Fruit red, changing to black. Very fine. 2 to 3 ft., \$0.60 ea., \$5.00 ten; 3 to 4 ft., \$0.75 ea., \$6.00 ten

Nannuherru A-20'. Narrow habit. Slender branches. Large leaves, brilliant scarlet in fall. Broad cymes, white flowers, June. Blue-black fruit holds all winter.

4 to 5 ft., \$1.00 ea., \$8.00 ten; 5 to 6 ft., \$1.25 ea., \$10.00 ten

V. opulus

C-10'. White panicles, June. Red berries. Large leaves.

3 to 4 ft., \$0.75 ea., \$7.00 ten; 4 to 5 ft., \$1.00 ea., \$9.00 ten European Cranberry Bush

Double-file Viburnum B–8'. White flowers, June. Berries red to blue-black. The most beautiful of all the Viburnums. 2 to 3 ft., \$1.00 ea., \$8.00 ten; 3 to 4 ft., \$1.25 ea., \$11.00 ten

Vaccinium · Blueberry

A to B-8'. Flowers small, white, June. Dark blue-black edible berries of excellent flavor, July, Aug. Autumn foliage brilliant. 2 to 3 ft., \$1.25 ea., \$11.00 ten; 3 to 4 ft., \$2.00 ea., \$18.00 ten Vaccinium corymbosum

Weigela

Pink Weigela Weigela rosea
B-6'. Pink, bell-shaped flowers in June. 2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.75 ea., \$6.00 ten

Hybrid Varieties of Weigela

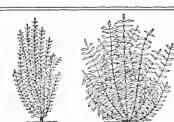
Weigela, Candida

B-7'. Large, attractive, white flowers. Good for cutting. 2 to 3 ft., \$0.50 ea., \$4.00 ten; 3 to 4 ft., \$0.60 ea., \$5.00 ten

W., Eva Rathke
B-4'. Brilliant crimson, bell-shaped flowers, appearing nearly all summer. 2 to 3 ft., \$0.75 ea., \$6.50 ten



Berries of Viburnum opulus











Types of Deciduous Shrubs

- A. Stems erect, moderately branched, usually narrow.

 B. Stems spreading, then ascending or erect, moderately branched. C. Few stems, many branches.
- D. Many stems, few or no branches.
 E. Stems ascending or erect, arching, finally drooping.
 F. Low, spreading, sprawling.

Vines and Climbing Plants

With Vines and Climbing Plants you can add to your grounds and house the softness of flowing lines, the delicacy and gentleness that one associates with a place which has grown old gracefully. Nothing so evidences the subtle touch of the master planting as the judicious placing of climbing plants to soften the bold, strong growths, to blend the angles into soft curves and to add to the home the much-desired atmosphere of peace and quiet.

Here, again, we have taken especial pains to provide variety of types, and to list from our large reserves only those which have attained the grade and quality that assure your lasting satisfaction.

Actinidia

Actinidia arguta

25'. Vigorous climber. Large, heavy leaves. Small white flowers, June. Green-yellow fruit, 1".

2 yrs., \$1.00 ea., \$8.50 ten; 5 yrs., \$1.75 ea., \$15.00 ten

Ampelopsis

Ampelopsis heterophylla

30'. Large, porcelain berries, white to blue and purple.

2 yrs., \$0.75 ea., \$6.50 ten;

3 yrs., \$0.90 ea., \$7.50 ten

A. quinquefolia Virginia Creeper 50'. High-climbing. Foliage rich crimson in autumn. Dark blue berries

3 yrs., \$0.60 ea., \$4.50 ten; 5 yrs., \$0.90 ea., \$7.50 ten

A. tricuspidata (veitchi)

50'. Leaves 4"-10" broad, five-pointed, glossy, dark green, with excellent fall color.

2-yrs., pot-grown (4-in. pots, tops tied to stakes), \$0.60 ea., \$5.50 ten 3-yrs., pot-grown (4-in. pots, tops tied to stakes), .75 ea., 7.00 ten

Aristolochia

Aristolochia sipho Dutchman's Pipe 25'. Giant, heart-shaped leaves and curious brownish purple flowers shaped like a pipe.

4 yrs., \$1.50 ea., \$14.00 ten; 5 yrs., \$1.75 ea., \$16.00 ten

Bignonia

Bignonia radicans

30'. Foliage compound. Large, orange-scarlet, trumpet-shaped flowers, Aug.

3 yrs., \$0.50 ea., \$4.50 ten; 4 yrs., \$0.60 ea., \$5.00 ten

Celastrus

Celastrus orbiculatus (articulatus) Oriental Bittersweet 15'. Free-fruiting. Fruit orange, opening so as to show the crimson seed. Very showy.

3 yrs., \$0.60 ea., \$5.00 ten; 5 yrs., \$0.90 ea., \$7.50 ten

Clematis

Clematis paniculata Sweet Autumn Clematis 20'. Small, white, sweet-scented flowers cover the vine in late summer and early fall.

2 yrs., \$0.50 ea., \$4.00 ten; 4 yrs., \$0.75 ea., \$6.00 ten

Hybrid Large-flowering Clematis

Duchess of Edinburgh. Double; white.

Henryi. Creamy white.

Jackmani. Velvety purple.

Mme. Baron Veillard. Soft pink. Mme. Edouard Andre. Crimson.

Ramona. Light blue.

Strong, 2-yr. heavy pot-plants, \$1.50 ea., \$12.50 ten

Hydrangea

Hydrangea petiolaris

30'. Rugged, large-leaved climber. Flat clusters of fragrant white flowers, July.

From 4-in. pots, 6 to 9 in., \$0.75 ea., \$7.00 ten From 6-in. pots, 12 to 15 in., 1.50 ea., \$13.50 ten

Lonicera

Lonicera japonica halliana Hall Japanese Honeysuckle 20'. Leaves small, elliptical, dark green, somewhat evergreen. Yellow and white flowers in summer and fall. Black fruits. 3 yrs., \$0.50 ea., \$4.00 ten, \$30.00 hundred

Polygonum

Polygonum auberti Chinese Fleece Vine
25'. Rapid growth of bronzy foliage which turns bright green. Profusion of white, feathery flowers in August and September.
2 yrs., from 6-in. pots, \$1.75 ca., \$15.00 ten

Vitis

Vitis æstivalis

40'. Large, ornamental foliage. Fruit small, black.

2 yrs., \$0.60 ea., \$5.00 ten

Wisteria

Wisteria sinensis Chinese Wisteria 25'. Rapid-growing, vigorous. Foliage compound. Long-hanging clusters, purplish pea-shaped flowers, May; very fragrant.

2 yrs., grafted plants, \$1.25 ea., 4 yrs., grafted plants, 2.00 ea., 6 yrs., grafted plants, 3.00 ea., 27.00 ten

W. sinensis alba White Chinese Wisteria

25'. White-flowered form of preceding.

3 yrs., grafted plants, \$1.50 ea., \$13.50 ten 5 yrs., grafted plants, 2.50 ea., 22.50 ten



Polygonum auberti (Chinese Fleece Vine)



Hybrid Tea Roses in beds make a beautiful display and yield hundreds of long-stemmed, lovely Roses for cutting, all summer long

Hardy Roses

To give you assurance of satisfaction with your Rose-plantings, we have adopted methods that eliminate all but the few dozen superior varieties. These superior varieties provide the entire range of color to be found among Roses.

Then, every one is selected because of its known qualities; we list only the best types for severe northern conditions. Each plant is a 2-year plant, field-grown stock, and carries with it a maximum assurance of growth and life-expectancy.

Strong, field-grown plants, 2 years old, at \$0.75 each for less than 5 of one kind; 5 or more of one kind at \$6.50 ten, unless otherwise noted. Ten or more Roses of our own selection will be furnished at \$0.65 each, unless otherwise noted

Hybrid Tea Roses

Betty Uprichard. Copper-red buds, with semi-double, brilliant orange-carmine flowers.

Columbia. Rose-pink, perfectly formed flowers.

Dame Edith Helen. New variety with large, pure pink flowers. \$1.00 each.

Edel. Large; pure ivory-white.

Etoile de France. Vivid cerise-centered crimson flowers.

Etoile de Hollande. Brilliant red flowers; enormous petals. \$1.25 each.

General MacArthur. Large; velvety scarlet.

Gruss an Teplitz. Scarlet, shading to velvety crimson.

Independence Day. Flaming vellow buds shaded copper.

Irish Hope. Large, rich crimson, fragrant flower. Disease-resistant foliage. \$1.50 each.

Kaiserin Auguste Viktoria. Soft creamy white.

Killarney Queen. Deep shell-pink; long-pointed buds.

Killarney, White. Pure white; long-pointed buds.

Lady Alice Stanley. Outside of petals coral-pink; inside pale flesh-pink.

Lady Margaret Stewart. Copper-orange buds; bright golden yellow flowers, shaded orange and red. \$1.00 each.

Lieutenant Chaure. Profuse-blooming, dwarf, bushy plant bearing cupped crimson flowers.

Los Angeles. Bright flame-pink, shaded gold.

Miss Willmott. Well-formed, large, white flowers, faintly pink.

Mme. Butterfly. Large, brilliant pink flowers, shaded apricot and gold.

Mme. Caroline Testout. Velvety rose-pink, pale edges.

Mme. Edouard Herriot. Coral-red, shaded scarlet.

Mrs. Aaron Ward. Coppery orange bud; pinkish flower.

Mrs. Erskine Pembroke Thom. Bright canary-yellow, with deep yellow center. \$1.00 each.

Mrs. Henry Bowles. Clear pink; well-formed buds. \$1.00 each.

Mrs. William C. Egan. Deep flesh-colored flower.

Ophelia. Salmon-flesh, shaded rose.

Padre. Copper-scarlet, bright yellow at base of petals.

Radiance. Brilliant carmine-pink, salmon-pink and yellow shadings.

Red Radiance. Deep red.

Rev. F. Page-Roberts. Golden yellow flowers, shaded copper on outside of petals.

Souvenir de Claudius Pernet. Deep yellow. Brilliant green foliage.

Talisman. Yellow, gold, and pink suffused. \$1.00 each.

Ville de Paris. Round, clear yellow buds. Small, dark foliage.

Wilhelm Kordes. Long-pointed salmon-red buds; flower salmon-pink.

William R. Smith. Creamy white, faintly tinted rose-pink.

Willowmere. Rich shrimp-pink, yellow center, carmine-pink edges.

Hybrid Perpetual Roses

\$0.75 each, \$6.50 ten

Generally speaking, the Hybrid Perpetual Roses are hardier than the Hybrid Tea Roses but do not bloom over as long a period during the summer.

Frau Karl Druschki. Purc white.

General Jacqueminot. Bright scarlet-crimson.

Harison's Yellow. The purest yellow Rose.

Mme. Albert Barbier. Soft fawn-yellow.

Mme. Plantier. Small; pure white. Abundantly produced.

Mrs. John Laing. Large; soft pink; fragrant. Steady bloomer.

Paul Neyron. Very large, dcep rose-colored flowers.

Ulrich Brunner. Cherry-erimson; large.

Polyantha Roses

\$0.60 each, \$5.00 ten, \$45.00 hundred, except where otherwise noted

Crimson Baby Rambler.

Ellen Poulsen. Bright rosc-pink.

Gloria Mundi. Orange-scarlet. \$0.75 each, \$7.00 ten.

Ideal. Velvety dark red.

La Marne. White, pink edges.

Lady Reading. Bright red.

Maud E. Gladstone. Double pink, shaded coral.

Miss Edith Cavell. Scarlet-red.

Orange Perfection. Orange-scarlet.

Orleans. Light pink, white center.

Triomphe Orleanais. Bright cherry-red.

White Baby Rambler.

Climbing Roses and Wichuraiana Hybrids

Strong, field-grown plants

American Pillar. Rosy pink, single flowers. \$0.50 each, \$4.00 ten.
 Aviateur Bleriot. Exquisite buds of saffron-yellow, shaded apricot. \$0.75 each, \$6.00 ten.

Bonfire. Double, brilliant scarlet flowers borne in clusters. \$1.00 each, \$9.00 ten.

Climbing American Beauty. Rich carmine blossoms. \$0.60 cach, \$5.00 ten.

Dr. Huey. Intense dark crimson. \$1.00 each, \$9.00 ten.

Dr. W. Van Fleet. Deep flesh-pink. Glossy foliage. \$0.60 each, \$5.00 ten.

Dorothy Perkins. Shell-pink. \$0.50 each, \$4.00 ten.

Emily Gray. Buff-yellow. \$1.00 each, \$9.00 ten.

Excelsa. Double crimson flowers. Good foliage. \$0.50 cach, \$4.00 ten.

Gardenia. Bright yellow in bud, opening cream-color. \$0.75 each, \$6.00 ten.

Hiawatha. Single; deep crimson, shading to clear white at base. \$0.50 each, \$4.00 ten.

Jacotte. Large, semi-double flowers of orange-yellow tinted copperred. Glossy foliage. \$1.25 each, \$11.00 ten.

Mary Lovett. Pure waxy white, similar to Dr. W. Van Fleet except in color. S0.75 cach, S6.00 ten.

Mary Wallace. Semi-double; bright, clear rose-pink, salmon at base of petals. \$0.75 each, \$6.00 ten.

Mme. Gregoire Staechelin. Fragrant; pearl-pink, blotched with crimson on outer petals. Rapid climber. \$1.25 each, \$11.00 ten.

Paul's Scarlet Climber. Very desirable Rose of vivid scarlet. \$0.60 each, \$5.00 ten.

Primrose. A new, hardy yellow climber with double canary-yellow flowers. \$1.00 each, \$9.00 ten.

Scorcher. Beautiful vermilion flowers in great profusion. \$2.00 each, \$18.00 ten.

Silver Moon. Semi-double, pure white flowers. Glossy foliage. \$0.60 each, \$5.00 ten.

Tausendschon. Large trusses; pink blossoms. \$0.50 each, \$4.00 ten.

White Dorothy Perkins. White. \$0.50 each, \$4.00 ten.

Rosa Rugosa Hybrids

\$1.00 each, \$9.00 ten, except where otherwise noted

Agnes. Coppery yellow buds which become pale amber-gold upon opening. \$1.50 each, \$13.50 ten.

Belle Poitevine. Bright reddish pink. \$0.90 each, \$8.00 ten.

Blanc Double de Coubert. Semi-double; pure white.

Conrad Ferdinand Meyer. Fine, large, silvery pink blossoms.
 F. J. Grootendorst. New bright crimson variety. Hardy and free bloomer.

Max Graf. Trailing Rose with large, single, pink flowers.

Pink Grootendorst. A new variety similar to F. J. Grootendorst, but flowers are pink.

Sarah Van Fleet. A new medium rose-pink variety. \$1.50 cach, \$14.00 ten.

Sir Thomas Lipton. Double; white. \$0.75 each, \$6.50 ten.

Hybrid Sweetbrier Roses

\$1.00 each, \$9.00 ten

Anne of Geierstein. Single, dark crimson flowers.

Flora McIvor. Single; white tinted pink.

Lady Penzance. Single coppery flowers.

Meg Merrilies. Large, crimson flowers.

If we are out of the variety ordered, we shall select the Rose most closely resembling it unless otherwise advised

We grow Roses right here in our nurseries, and they are fine, well-rooted, hardy plants



Arch of Paul's Scarlet Climbing Roses



A half-shaded bank along a garden path may display the beauty of many rock-plants instead of anemic grass, and half-starved ground-cover plants



A Perennial border of the old-fashioned type, but there is nothing old-fashioned about the flowers. These are all very improved modern varieties such as described in this section

Hardy Perennials

Old-Fashioned Flowers and Rock-Garden Plants

VERYONE has come to recognize the infinite variety of possibilities which the use of percnnials affords. As with our other plants, we have adopted methods that give you not only the advantage of a wide selection but the choicest plants to be had—most of them 2-year, field-grown, transplanted stock.

In the listing which follows will be found the most beautiful and desirable of the Hardy Perennials—the old-fashioned flowers without which no garden is complete—the newer, more desirable sorts without which no landscape is up-to-date.

But in selecting those you want, don't forget that the best results come from massing together several plants of the same kind—five or more. Not only does this assure better growing but the flowering effect is far more beautiful. In addition, it is more economical to buy plants in lots of five or more, as the rate for each plant is less than the three-rate.

In the list that follows, the rock-garden plants are marked with an asterisk (*)

Perennial Descriptions

For clearer visualization of perennials we classify their flowers according to their General Appearance as shown by the diagrams at the bottom of the left-hand pages. Characteristics of fragrance or foliage-effect are noted in describing some varieties. Information as to height of plant, color and blooming period of flower, and choice of location other than ordinary garden treatment is indicated. Distinction is made between alpine and general varieties of plants suitable for rock-garden use. The Key to the Descriptive Code is found at the bottom of the right-hand pages.







Aconitum fischeri

Yarrow



Anemone japonica, Whirlwind

ACHILLEA millefolium rosea. 1½' W★ rs-pn Jn-Ag O□ ptarmica, Perry's White. 2' W★ wt Jn-Sp O□ Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

ACONITUM Monkshood

These provide the rare and highly prized blue color late in the season, when there is a predominance of yellow and red, and make an excellent substitute for delphiniums.

autumnale (Autumn Monkshood). 3' A† dk bl Sp-Oc © fischeri (Azure Monkshood). 1½' A† bl Sp-Oc © fischeri wilsoni (Violet Monkshood). 5' A¶ vl-bl Sp © \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 napellus, Sparks (Aconite). 3½' A† dk bl Jl-Ag ©

All varieties, except where noted, \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

AJUGA Buale *genevensis (Geneva Bugle). 6" L† br bl Ma •

*reptans rubra (Purple-leaved Bugle). 6" L† bl Ma-Jn •

75 cts. for 3, \$2.10 for 10, \$15.00 per 100

ALTHÆA rosea. 5' X† JI-Ag Hollubock

Double Varieties

Double Dark Red. Appleblossom. It pn Dr. Faust. rs-pn Newport Pink. br pn Double Pink. Double Rose. Orange King. or-yl Pink Perfection. sm-pn Double Salmon. Double Yellow. Double Crimson. Double White

Single Varieties White Yellow Pink Red Mixed All varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 ALYSSUM

Alyssum A.LTSSUM *argenteum (Silver Alyssum), 1' H⊛ yl Jn-Ag O *saxatile compactum (Dwarf Goldentuft), 1' H⊛ yl Ap-Jn

Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 ANCHUSA Bugloss

NCHUSA italica, Dropmore, 4′ I¶ dk bl Ma-Jn ⊚ *myosotidiflora (Siberian Bugloss), 1′ I⊞ lt bl Ap-Jn ⊕ \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 ANDROSACE Rock-Jasmine

**lanuginosa. 6" J★ II-pn gy fo Ap-Jn O **primuloides. 6" J★ rs-pn gy fo Ma-Jn O Both varieties, \$1.50 for 3, \$4.20 for 10

ANEMONE Anemone. ANEMONE Anem Canadensis (Meadow Anemone). 1' O wt Ma-JI na

*hupehensis (Chinese Anemone). 1½' N mv-pn Ag-Oc
japonica alba (White Japanese Anemone). 3' N wt Sp-Nv
japonica, Queen Charlotte. 3' N dk pn Sp-Nv
japonica, Whirlwind. 3' N wt Sp-Nv

**pulsatilla (European Pasque Flower). 1' O bl-pp Ap-Ma

**

ANTHEMIS Yellow Camomile tinctoria, Perry's Variety. 2½' U(3" di) yl Jn-Nv O tinctoria, Perry's Variety. 2½' U(3" di) yl Jn-Nv

\$1.50 for 3, \$4.20 for 10 Columbine

Columbines are especially good at the edge of a shady border or among the ground-cover beneath densely foliaged trees. They are persistent perennials.

*alpina (Alpine Columbine). 1' B bl Ma-Jn *cærulea, Copper Queen. 1½' B bz Ma-Jl \$\infty\$ \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

*canadensis (American Columbine). 2' B sc-vl Ma-Jn na @ 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

chrysantha (Golden Columbine). 3' B yl Jn-Ag \odot formosa, Long-spurred Hybrids. $2\frac{1}{2}$ ' B $_{\rm mx}$ Ma-Jl Mrs. Scott Elliott Hybrids. 3' B $_{\rm sp}$ vb pn Jn-Jl $_{\rm sp}$ 1.05 for 3, \$2.70 for 10, \$21.00 per 100

RABIS *albida (Wallcress). 8'' $H_{\mathbb{R}}$ wt M_a \bigcirc \bigcirc 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 *albida flore-pleno (Double Wallcress). 8'' $dbH_{\mathbb{R}}$ wt M_a \bigcirc \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

*albida rosea. 6" H⊛ pn Ma O□

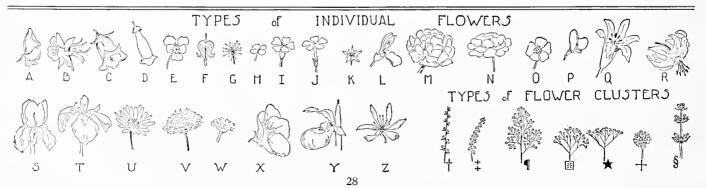
*montana (Mountain Sandwort). 6" I wt ev fo Ma-Jn O *verna cæspitosa (Moss Sandwort). 3" I wt Jn

ARMERIA Thrift *cephalotes rubra (Sea Pink). 1' + cr Jl-Ag O + ll-pn ev fo Ma-Jn O 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

Wormwood 0 🗆

rifgida (Fringed Wormwood). 1' fl inc. sl fo. Ag-Sp. C vulgaris lactiflora (White Mugwort). 3' W. wt. Ag-Sp. ОП \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 Silver King. 3' W wt sl fo Jl Ol

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100









Aster, Queen Mary

ARUNCUS

Goatsbeard

Anchusa myosotidiflora

sylvester. 4' G¶ wt Jn • \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 ASCLEPIAS Butterfly Weed tuberosa. 2' or JI-Sp na 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 ASPHODELINE Jacob's-Rod Q‡ fg yl Jl-Ag lutea, 3' ASTER Aster All varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

Named Hardy Asters

The Aster family is almost endless, and abounds in shades of lavender, pink, and bluish purple, indescribably beautiful at the back of the border or at the edge of shrubbery.

back of the border or at the edge of small back of the border or at the edge of the e

Sam Banham. $3\frac{1}{2}$ U wt Ag \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

Ypres. 1½' U ⊕ rs-pn Ag-Sp \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 **ASTILBE**

The fluffy plumes of the Astilbes have an airiness and a laciness about them unequaled by any perennial of similar habit. They are not very common in gardens, although they succeed well in ordinary soil, and even in partial shade if they are given plenty of water during the growing and flowering season.

arendsi. G Jl-Ag ⊗ ♦
America. 2½' İt pn
Gloria. 2' dk pn

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

Marguerite van Rechteren. 4'

l' rd \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 Pyramidal, 2½' wt

Astilbe japonica (Japanese Astilbe). G¶ Jn-Jl

Peach Blossom. 112′ It pn Queen Alexandra. 2′ cm-pn W. E. Gladstone. 2′ wt \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 All varieties, except where otherwise noted, \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

AUBRIETIA Aubrietia

*deltoidea. 4" H★ vl Ma *deltoidea rosea. 4" H★ rs-pn Ma Both varieties, \$1.05 for 3, \$2.70 for 10

BAPTISIA Wild Indigo australis. 2½' P‡ dk bl Jn-Jl

BOCCONIA Plume Poppy

OCCONIA cordata. 6' F¶ cm-wt Jl-Ag 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

BOLTONIA **Roltonia** asteroides, 5' U wt Sp-Oc latisquama, 4' U Iv-pn Ag-Sp

Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

CAMPANULA Bellflower

Rock-gardens and perennial borders rely upon Campanulas for some of their finest effects. The taller sorts are indispensable for borders, and the dwarfer types are equally at home in the rockery or at the edge of garden beds.

*carpatica (Carpathian Bellflower), 8" C bl Jn-Oc ⊚ *garganica (Gargano Harebell), 4" C lt bl Jn-Sp O \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

medium (Canterbury Bells), 2½' C¶ Jn Pink Blue White Mixed

All colors, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

medium calycanthema (Cup-and-Saucer Bellflower). 2½′ dbC¶ Jn Mixed White

All colors, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

persicifolia, Feltham Beauty. 3' C† lt bl Jn-Jl \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

*rotundifolia (Harebell), 1' C bl Jn-Ag O

CATANANCHE Cubid's-Dart

cærulea. 112' U bl Jl-Ag O

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100

Key to Descriptive Code of Perennials

Types of individual flowers are indicated by use of capital letters, A through Z, as shown on left-hand page. Types of flower clusters are indicated by symbols, such as †‡ ¶ * ★ + §, as shown on left-hand page.

	* Rock-Garden Plants ** Alpine Plants	O Sunny Location Semi-Shady	PREFERABLE LOCATIONS— Shady Location Dry Location	Moist Location Wet Location
Ag August Ap April at apricot bk black bl blue br bright bz bronze	cm cream f Falls of Iris cr crimson fl flower ct center fg fragrant db double fo foliage di diameter gd golden dk dark gn green ev evergreen gr grass-like	gy gray inc inconspicuous Jl July Jn June le lemon ll lilac It light	lv lavender Nv November Ma May Oc October mn maroon or orange Mr March pn pink mv mauve pp purple mx mixed rd red	rs rose spr spread s Standards of Iris tc terra-cotta sc scarlet vb variable sl silver vl violet sm salmon wt white Sp September yl yellow

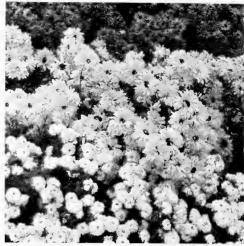
EXAMPLE: A plant with the following code, 4′ A† dk bl Sp-Oc 💿, grows 4 feet tall, has dark blue hooded flowers arranged in spikes and blooms from September to October, preferring semi-shady locations.







Hardy Carnations



Hardy Chrysanthemums

CENTAUREA Centaurea dealbata (Persian Centaurea), 1' U rs-pn Jn-Ag macrocephala (Globe Centaurea), 2' V yl Jl-Sp Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

CERASTIUM Cerastium *tomentosum. 6" I wt sl fo Ma-Jn O 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

CERATOSTIGMA *plumbaginoides (Larpente Plumbago). 8" J⊞ dk bl Jl-Sp \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

ChrysanthemumCHRYSANTHEMUM *arcticum (Arctic Chrysanthemum). 1½' U(2" di) maximum, Burbank's Frilled. 2' U wt JI-Oc maximum, Westralia. 2½' U wt JI-Oc Sp-Oc \$2.25 for 3 \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

Named Hardy Chrysanthemums Sp-Nv

They should be planted most generously in order to provide a brave display, for they are almost the only things in bloom at their season.

 $\begin{array}{ccc} \textbf{Baby Marguerite.} & W & wt \\ \textbf{Barbara Cumming.} & V & yl\text{-}bz \\ & \$1.20 \text{ for 3, } \$3.60 \text{ for 10} \\ \textbf{Boston.} & V & gd\text{-}bz \end{array}$ \$1.20 for 3, \$3.60 for 10

Boston. V gd-bz
Captain Cook. V rs
Eve. V dk pn
Frances Whittlesey. V rd-bz
\$1.50 for 3, \$4.20 for 10

Glory of Seven Oaks. V gd-or
Gypsy Girl. U cr
\$1.20 for 3

October Dawn. V It pn S1.50 for 3, \$4.20 for 10
October Girl. V rs-pn
\$1.20 for 3, \$3.60 for 10
Ruth Cumming. V rd-bz
\$1.50 for 3, \$4.20 for 10 Ruth Hatton. V wt \$1.20 for 3, \$3.60 for 10 Skibo. V yl-bz White Doty. W wt

CIMICIFUGA Bugbane fœtida simplex (Kamchatka Bugbane). 3' G‡ cm-wt Jl-Ag \$3.00 for 3, \$8.40 for 10 racemosa (Cohosh Bugbane). 5′ G‡ wt JI-Sp na ●�

Clematis CONVALLARIA

Lily-of-the-Valley majalis. 8" Ma-Jn ● Heavy Clumps, \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 COREOPSIS

grandiflora (Big Coreopsis). 2½′ U gd-yl Jn-Sp *rosea (Rose Coreopsis). 1′ U rs, yl ct Jl-Ag Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

CRUCIANELLA *stylosa. 6" + Iv-pn Jn-Sp ⊚

CYPRIPEDIUM Ladyslipper *acaule (Pink Ladyslipper). 4"-pot 1' Y pn Ma-Jn na ⊗♦
*pubescens (Yellow Ladyslipper). 1½' Y yl Ma-Jn na ●♦
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *spectabile (Showy Ladyslipper). 2' Y lt pn Jn na @\$ \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

DIANTHUS barbatus, Newport Pink (Sweet William). 1½′ I★ sm-pn Jn barbatus, Scarlet Beauty. 1½′ I★ sc Jn-JI *cæsius (Cheddar Pink). 6″ I fg pn Ma-JI caryophyllus (Hardy Border Carnation). 15″ N fg Jn-JI Grenadin Pink. Grenadin Scarlet. Grenadin White.

Three above varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 *deltoides (Maiden Pink.) 4" I cr Jn-Jl *knappi. 8" I yl Jn-Jl \$1.05 for 3 \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

Hardy Garden Pinks dbI fg Jn-Ag

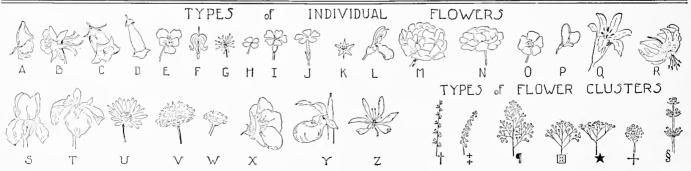
*Beatrix. 1' lt pn *Bristol Maid. 10" *Carmen. 6" lt pn \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 rs-pn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *Furst Bismarck. 1' br rd *Her Majesty. 8" wt *Mrs. Sinkins. 8" wt \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*Rose de May. 1' It pn

\$1.05 for 3, \$3.00 for 10, \$24.00 per 100

Crosswort

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100









Delphinium border edged with Sweet William

DELPHINIUM Larkspur More and more we rely upon the Hardy Larkspurs for the wonderful tints and shades of blue, lavender, and purple which they provide. They should be given a good soil and an occasional taste of lime, which will improve their foliage and color. belladonna. 4' B† It bl Jn and Sp bellamosum. 4' B† dk bl Jn and Sp Blackmore & Langdon's Hybrids. 6' B† bl, vl, mv Jn Seedlings from the famous prize-winning strain of one of the greatest Delphinium growers in the world.

greatest Delphinium growers in the world. \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 grandiflorum chinense (Slender Larkspur). 112' B† bl Jn

Named Delphinium Hybrids

These are hybrids of many types which vary tremendously in height, form of spike, and in delicacy of shades and combinations of tints. They are the supreme product of the best hybridizers. 5′ B† Jn and Sp

Bay State Seedling. db mv \$2.25 for 3, \$6.00 for 10 Glory. rs-mv, wt ct \$1.50 each Great Strides. bl-mv, bk ct \$3.00 each Happy Thought. bl-vl,

Moerheimi, Improved. wt \$2.25 for 3, \$6.00 for 10 Mrs. Townley Parker. br bl, wt ct \$1.50 each
Star of Langport. br bl \$3.00 for 3, \$8.40 for 10

DICENTRA *eximia (Fringed Bleeding-heart), 1' F‡ rs-lv spectabilis (Bleeding-heart), 3'

1' F‡ rs-lv Ap-Sp \bullet \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 F‡ rs-cr Ap-JI • \$1.80 for 3, \$5.40 for 10, \$42.00 per 100 Gas Plant

 $\begin{array}{cccc} \textbf{DICTAMNUS} \\ \textbf{albus.} & 2' & Z\dagger & wt & Jn\text{-}JI \\ \textbf{albus ruber.} & 2' & Z\dagger & fg & pp\text{-}rd & Jn\text{-}JI \end{array}$ Both varieties, \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

DIGITALIS ambigua (Yellow Foxglove). 2' D† yl Jn-Ag
purpurea Common Foxglove). 3' D† pp Jn-Jl
purpurea alba (Common White Foxglove). 3' D† wt Jn-Jl
purpurea gloxiniæflora rosea. 3' D† rs Jn-Jl
Shirley Hybrids. 5' D† vb pp, pn, wt Jn-Jl
\$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Foxalove

DORONICUM Leopardbane okontetum clusi (Downy Leopardbane). 2′ U le-yl Ma-Jn ⊚ magnificum (Sunflower Leopardbane). 2½′ U yl l Both varieties, \$1.50 for 3, \$4.20 for 10, \$36.00 per 100

DRACOCEPHALUM Dragonhead RACOCEPHALUM japonicum (Japanese Dragonhead). 2′ L§ bl. Jl-Ag ⊚ \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Coneflower **ECHINACEA**

purpurea (Purple Coneflower). 3' U rd-pp Jl-Ag

ECHINOPS Globe Thistle ritro (Steel Globe Thistle). 4' + bl Jl-Ag

Arbutus repens (Trailing Arbutus). 4″ J[∞] fg pn Ap-Ma na ● \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*macranthum niveum (Snowy Epimedium). 9″ 承 wt gn-bz fo *pinnatum elegans (Persian Epimedium). 8″ 承 cr gn-bz fo ● Both varieties, \$1.50 for 3, \$4.20 for 10

Fleabane

**coulteri. 15" U wt Jl O *speciosus (Oregon Fleabane). 2' U vl-bl Jn-Jl O

ERYNGIUM amethystinum (Amethyst Eryngo). 2½' 🗷 sl-bl bl fo Jn-Sp

EUPATORIUM Eupatorium cœlestinum (Mistflower). 2′ G★ Iv-bl Ag-Oc • urticæfolium (Snow Thoroughwort). 3′ G★ wt Ag-Sp na

Both varieties, \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

ERNS, Hardy
*Adiantum pedatum (American Maidenhair Fern). 15"
*Dennstedtia punctilobula (Hay-scented Fern). 1½2' © (*Dryopteris marginalis (Leather Woodfern). 2' ev fo Osmunda cinnamomea (Cinnamon Fern). 3' © © Osmunda regalis (Royal Fern). 3' © © *Polypodium vulgare (Common Polypody). 6" ev fo *Polystichum acrostichoides (Christmas Fern). 1' ev fo

All Hardy Ferns, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100

Key to Descriptive Code of Perennials

Types of individual flowers are indicated by use of capital letters, A through Z, as shown on left-hand page. Types of flower clusters are indicated by symbols, such as † ‡ ¶ ± + ½, as shown on left-hand page.

	* Rock-Garden ** Alpine Plants		O Sunny Location Semi-Shady	• S	ABLE LOCATIONS hady Location ry Location		
Ag August Ap April at apricot bk black bl blue br bright bz bronze	cm cream cr crimson ct center db double di diameter dk dark ev evergreen	f Falls of Iris fl flower fg fragrant fo foliage gd golden gn green gr grass-like	gy gray inc inconspicuous Jl July Jn June le lemon ll lilac It light	Iv lavender Ma May mn maroon Mr March mv mauve mx mixed na native	Nv November Oc October or orange pn pink pp purple rd red	rs rose s Standards of Iris sc scarlet sl silver sm salmon Sp September	spr spread tc terra-cotta vb variable vl violet wt white yl yellow

EXAMPLE: A plant with the following code, 4' A† dk bl Sp-Oc @, grows 4 feet tall, has dark blue hooded flowers arranged in spikes and blooms from September to October, preferring semi-shady locations.





Gypsophila paniculata flore-pleno, Bristol Fairy

Helianthemum chamæcistus

FILIPENDULA. G¶ Meadowsweet *hexapetala (Dropwort). 2' cm-wt Jn-Jl O
purpurea (Spirwa palmata; Japanese Meadowsweet). sweet). 3' rd Jn-Jl \$3.00 for 3, \$8.40 for 10 rubra venusta (Carmine Meadowsweet). 4' rs-pn Jn-Jl \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 ulmaria flore-pleno (European Meadowsweet). 3' db wt Jn-Ag 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

GAILLARDIA aristata (Perennial Gaillardia). 2' U(2'' di) rd-or Jn-Nv aristata, Portola. 3' U(3'' di) rd-or Jn-Nv

Galax *aphylla. 10" H(5 petals)† wt bz fo Jn na

GALEGA Goatsrue officinalis alba (Albino Goatsrue). 3' P‡ wt JI officinalis hartlandi (Hartland Goatsrue). 3' P‡ bl JI

GENTIANA GENTIANA
**acaulis (Stemless Gentian). 3" C dk bl Ma-Jn O
\$3.00 for 3, \$8.40 for 10 *andrewsi (Closed Gentian). 15" C + vl-bl Jl-Ag na ⊗ ♦
**cruciata (Cross Gentian). 1' C br bl Ag-Sp O
\$1.05 for 3, \$3.00 for 10

**farreri. 3" C bl Ag-Oc \$3.00 for 3, \$8.40 for 10

GERANIUM Cranesbill *grandiflorum (Lilac Cranesbill). 1′ O vl-bl Jn-Ag ⊚ maculatum (Wild Geranium). 1½′ O⊛ It pp Ap-Ag na ⊚ *sanguineum (Blood-red Cranesbill). 1′ O rd Jn-Ag ⊚

GERBERA Gerbera jamesoni (Flame-Ray Gerbera). 1½' U at-pn Jl-Ag \$1.50 for 3, \$4.20 for 10

GEUM Avens *chiloense, Mrs. Bradshaw. 15" dbO sc Jn-Sp O *chiloense, Lady Stratheden. 2' dbO gd-yl Jl-Ag O Both varieties, \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

GILLENIA **Bowmansroot** trifoliata. 3′ G¶ rs-pn Jn-Jl ⊚� \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

GYPSOPHILA Gubsobhila acutifolia (Green Gypsophila). 3' Im rs JI-Ag
75 cts. for 3, \$2.10 for 10, \$15.00 per 100 paniculata (Baby's Breath). 2½' I® wt JI-Ag paniculata flore-pleno, Bristol Fairy. 2½' dbl® wt Jn-Oc

The flowers are larger, double, with a purity of color lacking in the older type; and graceful, delicate, and misty as the common variety is, Bristol Fairy is far superior in appearance, usefulness, and general desirability. \$2.25 for 3, \$6.00 for 10, \$48.00 per 100

*repens (Creeping Gypsophila). 6" I⊞ wt Jn-Jl

HELENIUM. U¶ O
autumnale. 5' yl Ag-Sp
autumnale pumilum (Dwarf Sneezeweed). 1' yl Jl-Sp
\$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Sneezeweed autumnale, Riverton Beauty. 4' le-yl, pp ct Ag-Oc autumnale, Riverton Gem. 4' tc-gd Ag-Oc autumnale rubrum. 4' dk rd Sp-Oc

\$1.05 for 3, \$3.00 for 10, \$24.00 per 100

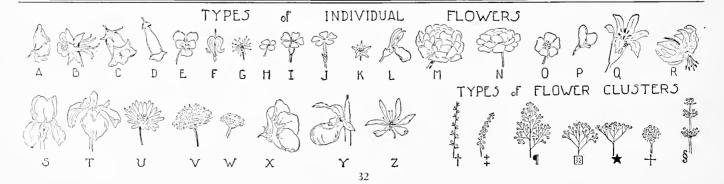
HELIANTHEMUM *chamæcistus, Bride. 8" O wt gy fo Jn-Ag O *chamæcistus, Fireball. 5" dbO br rd Jn-Ag O *chamæcistus, Sudbury Gem. 8" O rs-pn gy fo Jn-Ag *chamæcistus tomentosum (Rosemary Sun Rose). 10" O

Jn-JI O *halimifolium multiflorum (Morocco Sun Rose). 5" O or Jn

HELIANTHUS Sunflower decapetalus (Thinleaf Sunflower). 4' U¶ yl Ag-Oc O mollis (Ashy Sunflower). 3' U le-yl wt fo JI-Sp O Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

HELIOPSIS Heliopsis helianthoides pitcheriana semi-plena (Semi-Double Pitcher Heliopsis). 3' U or-yl Jl

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18 per 100

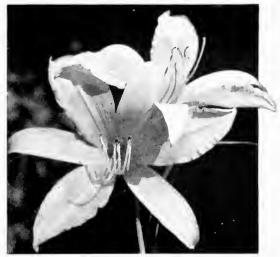








Heuchera, Edge Hall Day Lily



Hemerocallis, Modesty

Hebatica

Alumroot

Rose Mallow

Mixed

HEMEROCALLIS. Q ⊚ ♦

Much attention has been paid of late to improving the Day Lilies, and now a proper selection of varieties will enable one to have them in flower the greater part of the season. They are very decorative, with their ribbon-like foliage and their beautiful filly-like flowers, especially when grown in clumps at prominent places in the border.

citrina (Citron Day Lily). 3' fg cm-yl Jn-Jl flava (Lemon Day Lily). 3' fg le-yl Ma-Jn \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

gracilis. 15" le-yl gr fo Ma-Jn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

thunbergi (Japanese Day Lily), 3' fg br yl Jl

Apricot. 2' bror Jn Ochroleuca. 3' ltyl Jn

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 \$2.25 for 3, \$6.00 for 10, \$48.00 per 100

Betscher's Hybrids O

For almost fifteen years Charles Betscher has been patiently working with Day Lilies, interbreeding and selecting all varieties and species. Four years ago we were glad to introduce to American gardeners twelve of his originations which he selected, and three of which he named for us. We have been growing them in our nursery for over six years, and we are just as enthusiastic about them now as when we first saw them.

We can supply strong plants of the varieties described at \$2.00 each, \$18.00 for 10

Bay State. 3' dk yl Jn-Ag Cressida. 2' rd-or Jl-Ag D. D. Wyman. 3' lt gd-yl Jl-Ag Goldeni. 3' gd-or Jl Gypsy. 2' or-yl Jl-Ag Harvest Moon. 2' at-or Jl J. A. Crawford. 4' at-yl Jn-Jl Lemona. 4' le-yl Jl-Ag Modesty. 3' cm-yl Jl Mrs. A. H. Austin. 3' gd-yl Jl-Ag Mrs. W. H. Wyman. 4' lt le-yl Jl-Ag The Gem. 3' or-yl Jn-Jl

HEPATICA

*acutiloba (Sharp-lobed Hepatica), 6" O wt Ap-Ma na

HESPERIS Rocket matronalis (Dame's Rocket). 2½' H† fg pp Jn-Jl matronalis alba (White Dame's Rocket). 2½' H† fg Jn-Jl O⊚

HEUCHERA. Small C‡

Jn-Jl O⊚

These make handsome rosettes or mats of attractive leaves from which rise slender, swaying stems bearing showers of tiny

*sanguinea (Coral Bells), 15" or Jn-Sp *sanguinea alba (White Coral Bells), 15" wt Jn-Sp *Edge Hall. 2' rs-pn Jn-Sp *Rosamundi. 1½' br pn Jn-Sp

All varieties, \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

HIBISCUS

moscheutos. 3½' X lt pn Ag-Sp � moscheutos, Mallow Marvels. 4' X Ag-Sp � Pink Red White

HOSTA. Q‡ Plantain Lilu

cærulea. 1½' vl-bl Jl-Ag lancifolia (Lance-leaf Plantain Lily). 2' ll Ag lancifolia undulata variegata (Wavy-leaf Plantain Lily). 1' bl Jn plantaginea grandiflora (Big Plantain Lily). 1' wt Ag-Sp

\$1.20 for 3, \$3.60 for 10, \$30.00 per 100

HYPERICUM St. Johnswort *repens. 5" O lt yl Jl-Ag \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

IBERIS Candutuft

*sempervirens (Evergreen Candytuft). 1' H+ wt Ma O *sempervirens, Little Gem. 6" H+ wt Ma O

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100

No matter how carefully we try it is impossible to describe all the plants, or all the different sizes of plants which we have to sell. Do not hesitate to write to us for anything in the plant line that you fancy. We probably have it. If not we can obtain it or tell you where to get it.

Key to Descriptive Code of Perennials

ypes of individual flowers are indicated by use of capital letters, A through Z, as shown on left-hand page. Types of flower clusters are indicated by symbols, such as †‡ ¶ ₹ ★ + §, as shown on left-hand page.

	* Rock-Garder ** Alpine Plant		O Sunny Location Semi-Shady	• S	hady Location ry Location		Moist Location Wet Location	
Ag August Ap April at apricot bk black bl blue br bright bz bronze	cm cream cr crimson ct center db double di diameter dk dark ev evergreen	f Falls of Iris fl flower fg fragrant fo foliage gd golden gn green gr grass-like	gy gray inc inconspicuous Jl July Jn June le lemon Il lilac It light	lv lavender Ma May mn maroon Mr March mv mauve mx mixed na native	Nv November Oc October or orange pn pink pp purple rd red	sc sca sl silv sm salr	ndards of Tris rlet er	spr spread tc terra-cotta vb variable vl violet wt white yl yellow

EXAMPLE: A plant with the following code, 4' A† dk bl Sp-Oc @, grows 4 feet tall, has dark blue hooded flowers arranged in spikes and blooms from September to October, preferring semi-shady locations.



German Iris (Iris germanica)



Japanese Iris (Iris kaempferi)



Crested Iris (Iris cristata)

Pea

Iris

Irises appeal both to the connoisseur who enjoys their delicacy of texture, beauty of form, and the exquisite colorings, ever modified by the interplay of light, shadows, and reflections within the complexity of the flower, and also to the "quick and easy" back-yard gardener because of their everlasting willingness to grow anywhere and bloom their heads off without any attention at all.

Iris germanica (German or Tall Bearded Iris). S Jn O The following list includes old varieties with certain characteristics that make them still greatly desirable, and a few new varieties of real value. They should be planted in full sunlight, in well-drained soil, and a little lime now and then is beneficial.

well-drained soil, and a little lime now and t Ambassadeur. 42" s, lv; f, pp-mn Cecil Minturn. 30" lv-pn Flavescens. 30" fg cm-yl Florentina alba. 24" wt early flowering Gold Imperial. 33" gd-yl Lent A. Williamson. 42" s, bl-vl; f, pp-vl Lord of June. 40" fg s, lv-bl; f, vl-bl Mme. Chereau. 42" \$1.50 for 3, \$4.20 for 10 \$1.50 for 3, \$4.20 for 10 \$1.50 for 3, \$4.20 for 10 Gold Imperial. 33" gd-yl
Lent A. Williamson. 42" s, bl-vl; f, pp-vl
Lord of June. 40" fg s, lv-bl; f, vl-bl
Mme. Chereau. 42" wt, blue edges
Mother of Pearl. 44" lv-wt
Pallida Dalmatica. 36" fg lv bl.05 for 3, \$4.20 for 10

1.50 for 3, \$4.20 for 10

\$1.50 for 3, \$4.20 for 10

Pallida Dalmatica. 36" lv Queen Caterina. 36" fg lv fg Iv-bl \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

Queen of May. 36" It rs-pn Shekinah. 36" fg It yl \$1.50 for Souv. de Mme. Gaudichau. 40" fg s, bl; f, 20 br-pp \$1.50 for 3, \$4.20 for 10 \$2.25 for 3, \$6.00 for 10

Iris kaempferi (Named Japanese Iris). T JI-Ag O❖ Extremely showy plants, bearing enormous, flat, salver-like flowers in many shades of white, lavender, purple, violet, blue, and beautifully veined types. They like a moist spot and full sun, but do well in dry soil if plenty of water is supplied at blooming-time.

Alida. wt and bl Astarte. dbT dk vl Band of Clouds. pp and wt Circe. mn-rd

Double Blue Belle. dbT bl

Gold Bound. dbT wt and gd Helen von Siebold. rs-pn

Mahogany. dbT dk rd Moonlit Waves. wt and pn \$2.25 for 3, \$6.00 for 10 Patrocle. dk rd-vl Purple and Gold. dbT vl-pp Reine des Bulgares. Il-bl Uchiwa. dbT lt Ы

All Kaempferi Iris, except where otherwise noted, \$1.20 for 3, \$3.60 for 10, \$30.00 per 100

IRIS SPECIES

*cristata (Crested Iris). 6" T lt bl Ma ⊚ □ **forresti (Yunnan Iris). 15" T lt yl gr fo Ma O ❖ **gracilipes (Slender Iris). 10" T ll-pn Ma ⊚ ❖ \$1.25 each

IRIS pumila Dwarf Bearded Iris

The flowers are large and showy, of the same general appearance as the German Iris. They are suitable for edging borders and for rather broad patches in the rock-garden.

*pumila atroviolacea. 5" S dk pp Ma \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *pumila aurea. 8" S yl Ma \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*pumila, Bride. 6" S fg wt Ma \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 S It bl Ma \$1.05 for 3, \$2.70 for 10 *pumila, Charmer. 8" S It bl *pumila, Sambo. 10" S dk pp *pumila, Charmer.

Ma \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *pumila, Spring Skies. 8" S It bl Ma

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 **reticulata (Netted Iris). 10" T fg dk vl Mr-Ap S1.05 for 3, \$2.70 for 10, \$21.00 per 100 sibirica, Perry's Blue. 4' T bl Jn \$\infty\$ sibirica, Snow Queen. 3' T wt Jn \$\infty\$ versicolor (Blue Flag Iris). 1½' T lt pp Jn na \$\infty\$ sibirica, \$\infty\$ for 3, \$\infty\$ \$21.05 for 3, \$3.00 for 10 sibirica, \$\infty\$ for 3 \$\infty\$ \$\infty

75 cts. for 3, \$2.10 for 10, \$15 per 100 Torch Lily uvaria grandiflora (Dayglow Torch Lily). 3' D† sm-rd Ag-Oc uvaria pfitzeriana (Bonfire Torch Lily). 2½' D† or Ag-Oc

LATHYRUS

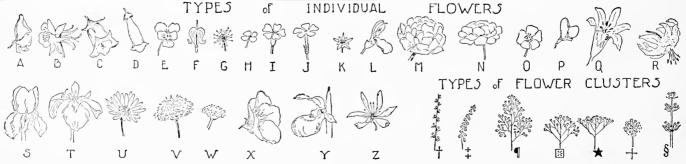
latifolius (Perennial Pea). 4' P ® rs-rd Jl-Sp latifolius albus. 4' P ® wt Jl-Sp latifolius, Pink Pearl. 4' P ® pn Jl-Sp

LAVANDULA AVANDULA
officinalis. 1' L† fg | Iv-b| JI-Ag
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

LEONTOPODIUM Edelweiss **alpinum. 6" V gy-wt Jn-Ag O ... \$1.20 for 3, \$3.60 for 10, \$30.00 per 100

LIATRIS Gayfeather pycnostachya (Cat-tail Gayfeather). 4' G† rs-pp Ag-Oc **⑤** spicata (Spike Gayfeather). 3' G† rs-pp Ag-Oc **⑥**

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100





LILIUM. @ 🗆 Lily The Lilies are a marvelously beautiful and variable race and merit a great deal of attention in all perennial plantings. Most of them require a little shade about their roots, and are best planted among low shrubs or under thin trees.

 auratum (Goldband Lily).
 3'
 R wt, mn spots JI-Sp \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 canadense (Canada Lily).
 4'
 Q or-yl JI-Ag na 90 cts. for 3, \$2.40 for 10, \$18.00 per 100 candidum (Madonna Lily).

 3'
 Q fg wt Jn-Jl \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 canadam (Oranga Lily).
 \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 canadam (Oranga Lily).

 croceum (Orange Lily). 3' Q br or Jn O \$1.80 for 3, \$5.40 for 10

longiflorum giganteum (Giant Easter Lify), 4′ Q cm-wt Jl-Ar

regale (Royal Lily). 3' Q wt Ag \$1.80 for 3, \$5.40 for 10, \$42.00 per 100 speciosum album (White Speciosum Lily). 3' R fg wt Ag-Sp \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 speciosum rubrum (Red Speciosum Lily). 3' R fg rs-pn Ag-Sp

tigrinum (Tiger Lily), 4' Q or Ag

LIMONIUM latifolium. 2′ J € II-bl JI-Sp

*perenne alba. 1½′ O ∰ wt Ma-Ag O □
*perenne (Perennial Flax). 1½′ O ∰ bl Ma-Ag O □
*perenne alba. 1½′ O ∰ wt Ma-Ag

LITHOSPERMUM *prostratum, Heavenly Blue (Shrubby Gromwell). 6" J‡ \$3.00 for 3, \$8.40 for 10, \$75.00 per 100

LOBELIA Lobelia cardinalis (Cardinal Flower). 3' Z† sc Jl-Ag na ● siphilitica (Large Blue Lobelia). 2' Z† bl Ag-Sp na

LUPINUS. P† Jn-Sp O ... Lupines delight in dry, sunny situations and resent being disturbed when once established. A good, healthy border of them is rivaled in beauty only by the finest delphiniums.

polyphyllus (Washington Lupine). 3' bl 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 polyphyllus albiflorus. 3' wt 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 polyphyllus roseus (Blush Lupine). 3' rs-pn polyphyllus, Downer's Hybrids. 2½' nix colors Jn-Sp Many shades of pink, white, and both light and dark blues and purples.

and purples.

LYCHNIS Cambion **alpina (Arctic Campion). 4" 1 rs-pn Ma-Jn O = coronaria (Rose Campion). 1½' 1 * cr Jl 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

splendens flore-pleno (Double Rose-Pink Campion). viscaria splendens flore-plen $1\frac{1}{2}$ dbl + rs-pn gy fo Jl

LYSIMACHIA Loosestrife clethroides (Clethra Loosestrife). 2' J† wt JI-Sp

LYTHRUM Lythrum salicaria roseum. 4' Z† rs Jl-Sp • salicaria roseum, Perry's Variety. 4' Z† rd Jl-Sp • s

Mallow

moschata (Musk Mallow), 2' X rs JI-Sp moschata alba. 2' X wt JI-Sp

Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 MAZUS

MAZUS
*rugosus. 2" small L bl Jn-Ag O
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 MENTHA Spearmint

spicata. 1½' L pp fg fo JI-Ag MERTENSIA Bluebells virginica (Virginia Bluebells). 1½' drooping∗ Ap-Jn •

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100

Key to Descriptive Code of Perennials

Types of individual flowers are indicated by use of capital letters, A through Z, as shown on left-hand page. Types of flower clusters are indicated by symbols, such as †‡ ¶ ± ★ + §, as shown on left-hand page.

Sea Lavender

Flax

	* Rock-Garden ** Alpine Plants		O Sunny Location Semi-Shady	• Sł	ABLE LOCATIONS hady Location ry Location	Moist LocatWet Locatio	
Ag August Ap April at apricot bk black bl blue br bright bz bronze	cm cream cr crimson ct center db double di diameter dk dark ev evergreen	f Falls of Iris fl flower fg fragrant fo foliage gd golden gn green gr grass-like	gy gray inc inconspicuous Jl July Jn June le lemon ll lilac lt light	lv lavender Ma May mn maroon Mr March mv mauve mx mixed na native	Nv November Oc October or orange pn pink pp purple rd red	rs rose s Standards of Iris sc scarlet sl silver sm salmon Sp September	spr spread tc terra-cotta vb variable vl violet wt white yl yellow

EXAMPLE: A plant with the following code, 4' A† dk bl Sp-Oc @, grows 4 feet tall, has dark blue hooded flowers arranged in spikes and blooms from September to October, preferring semi-shady locations.





Planting of Lupins

MISCANTHUS (Ornamental Grass) sinensis. 5

sinensis variegatus (Striped Eulalia). 5'

Both varieties, \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

MONARDA Beebalm didyma (Oswego Beebalm). 3' L+ sc Jl-Ag O♦ didyma violacea superba (Amaranth Beebalm). 2' L+ br pp \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

Both varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

NEPETA Nepeta **VEPETA***mussini. 1' L § Iv-bl Ma-Sp
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*Souvenir d'Andre Chaudron. 1½' L § Iv-bl. JI-Sp

\$1.80 for 3, \$5.40 for 10 NIEREMBERGIA Cupflower

Sundrops

fruticosa youngi (Young's Sundrops), 1½' X le-yl Jn-Ag
*missouriensis (Ozark Sundrops), 10" X yl Jn-Ag
\$1.05 for 3, \$3.00 for 10, \$24.00 per 100

PACHYSANDRA Spurge *terminalis (Japanese Spurge). Field-grown. 8" ev fo PAPAVER

Рорру Hybrid Oriental Poppies. 2½' X Ma-JI
The Hybrid Oriental Poppies are unrivaled in their barbaric

splendor of color, ranging from white, pink, and salmon to scarlet. Enfield Beauty. br sm-rs

Mrs. Perry. sm-pn Orange Beauty. or Perry's White. wt Perry's White. wt Princess Victoria Louise. It sm-pn Queen Alexandra. rs-pn Royal Scarlet. sc

All varieties, \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

PÆONIA. 2½' M Jn

Eulalia

Peonies are among the most important Hardy Perennials. The plants grow easily, are beautiful in foliage all season long, become larger and finer year by year, and are superbly beautiful when in flower, either for garden decoration or cutting.

Duchesse de Nemours. wt \$3.00 for 3, \$8.40 for 10, \$75.00 per 100 Edulis Superba. fg rs-pn \$2.25 for 3, \$6.00 for 10

Felix Crousse. cr \$3.00 for 3, \$8.40 for 10 Festiva Maxima. wt-cr \$2.25for 3, \$6.00 for 10, \$48.00 per 100 Karl Rosenfield. It cr

\$1.50 each, \$14.00 for 10

Le Cygne. wt \$8.00 each, \$75.00 for 10 Mary Brand. It cr \$2.00 each, \$18.00 for 10

Mons. Jules Elie. sl-pn \$1.25 each, \$11.00 for 10

Peonu

Officinalis Rubra. dk er \$3.00 for 3, \$8.40 for 10

Phoebe Cary. Il-rs \$5.00 each, \$48.00 for 10

Souvenir de Louis Bigot. It sm-pn \$5.00 each, \$48.00 for 10

Therese. It rs-pn \$3.00 each, \$27.00 for 10

Tourangelle. cm-pn \$3.00 each, \$27.00 for 10

Single Peonies

Camille. dk rs \$1.50 each, \$13.50 for 10

Carnot. rd \$2.00 each, \$18.00 for 10 Le Jour.

wt, gd ct \$2.50 each, \$22.50 for 10

Mikado. cr, yl ct \$2.50 each, \$22.50 for 10

Minerve. pn \$1.50 each, \$13.50 for 10

Mistral. dk rs \$1.50 each, \$13.50 for 10

Princesse Mathilde. wt and lv \$2.50 each, \$22.50 for 10

PENTSTEMON

barbatus, Coral Gem. 21/2' D† br rd Jl-Ag O barbatus, Pink Beauty. 2' D† pn JI-Ag O

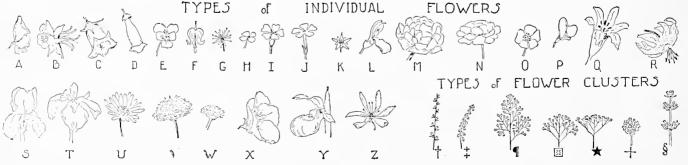
**rupicola. 2" L br rd gy fo Ag \$1.50 for 3 All varieties, except where otherwise noted, \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

False Dragonhead

*virginiana grandiflora, Vivid. 15" L† mv-pn Sp-Oc O Balloon Flower

grandiflorum. 1½' C bl Jn-Oc O grandiflorum album. 1½' C wt Jn-Oc O

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100









Primula polyantha

Cinquefoil

PHLOX Hardy Phlox The Phlox family is very large and varies widely in habit and time of blooming. While the Paniculata varieties are fine, showy border or massing plants, there are dwarf, early-flowering types which are splendid ground-covers, edging plants, and rock-plants.

paniculata (Garden Phlox). J

Ag-Sp

This is the group of very showy, midsummer-blooming Phlox whose bewildering variety of color is so extremely interesting and beautiful. They are of easiest culture, but care should be taken not to let them seed as the seedlings are inferior and tend to crowd out the original plants, thus giving rise to the notion that they run out or change color.

Annie Cook. 2' lt pn B. Comte. 2½' dk rd Blue Hill. 2½' lt bl Boule de Feu. 3' br re \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 br rd Commander-in-Chief. 2' \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Count Zeppelin. 212' wt, sc eye \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 **Debs.** 2½' cr \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 E. I. Farrington. 1½' sm-pn, wt eye \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 Elizabeth Campbell. 2' sm-pn, dk rd eye \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Enchantress. 1½' br sm-pn \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Enchantress. 1½ or Sm=po Sm=po Frau G. von Lassburg. 3' wt Johnson's Favorite. 2' It sm=pn, dk rd eye \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Jules Sandeau. 15" pn Lord Raleigh. 1½' dk mv Maid Marian. 2' lt lv Mia Ruys. 15" wt Mrs. Milly van Hoboken. 2' \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 pn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

Thor. 2' sm-pn, rd eye

Phlox species *divaricata (Blue Phlox). 1' J * 11-bl Ma-Jn na © © \$1.05 for 3, \$2.70 for 10, \$21.00 per 100
*divaricata laphami. 1' J * dk bl Ma-Jl \$1.05 for 3, \$3.00 for 10
*subulata (Moss Pink). 4" J pn Ma-Jn *divaricata laphami. 1' J * dk bl Ma-Jl \$1.05 for 3, \$21.00 per 100
*subulata (Moss Pink). 4" J pn Ma-Jn
75 cts. for 3, \$2.10 for 10, \$21.00 per 100
*subulata alba (White Moss Pink). 4" J wt Ma-Jn

*Phlox subulata lilacina. 6" J ll Ma-Jn
75 cts. for 3, \$2.10 for 10, \$15.00 per 100

*subulata, Vivid. 3" J rs-pn Ma-Jn
Ma-Jn

Makes a very bright and pretty showing free from the magenta Makes a very bright and pretty snowing free from the subsections which many object to. A compact grower; very fine. \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 suffruticosa, Miss Lingard. 2½′ J wt Jn-Jl suffruticosa, Mrs. Verboom. 2½′ J dk pn Jn-Jl \$1.05 for 3, \$3.00 for 10

Polemonium *cæruleum (Greek Valerian), 1½′ l‡ bl Jn-Sp *reptans (Creeping Polemonium), 6″ l‡ bl Ma-Jn

POTENTILLA *grandiflora (Alpine Cinquefoil), 1½′ O vl. Jn-Jl. *purpurea flore-pleno, 1½′ N pp. Jl-Ag. *tridentata (Wineleaf Cinquefoil), 0″ O wt. Jn-Ag.

Primrose

Primrose Primrose). 6" J * It yl Ma-Jn © () \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 \$10" J ** vb yl, cm, or Ma-Jn *veris (Cowslip Primrose). 6" J ** vb yl, wt Ap-Ma *veris, Sutton's Giant White. 8" J ** wt Ap-Ma *veris, Sutton's Giant Yellow. 8" J ** yl Ap-Ma *veris (Data **) \$2.10 for 10,
PULMONARIA * bl Ma-Jn *saccharata (Bethlehem Lungwort). 1′ * bl Ma-Jn • • s1.05 for 3, \$3.00 for 10, \$24.00 per 100

PYRETHRUM Painted Daisy roseum (Chrysanthemum coccincum), 2' U Ma-Jn

Coccinea. rd-pp James Kelway. sc Nimrod. sl-rs Elsie Gertrude. cm-pn

Hebe. wt Rosy Morn. rs-pn All above varieties, \$1.05 for 3, \$3 for 10, \$24 per 100 roseum atrosanguineum. 2' U cr Ma-Jn

RANUNCULUS Creeping Buttercup O gd-yl Ma-Jl 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 RUDBECKIA purpurea. See Echinacea purpurea. speciosa (Showy Coneflower) 2' U(3" di) or-yl Jf-Oc

SANTOLINA Lavender Cotton *chamæcyparissus. 1' W vl slto Jn-Ag O

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100

Key to Descriptive Code of Perennials

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	* Rock-Garder ** Alpine Plants		O Sunny Location Semi-Shady	——PREFE	ERABLE LOCATIONS Shady Location Dry Location	Moist LocationWet Location	
Ag August Ap April at apricot bk black bl blue br bright bz bronze	cm cream cr crimson ct center db double di diameter dk dark	f Falls of Iris fl flower fg fragrant fo foliage gd golden gn green	gy gray inc inconspicuous Jl July Jn June le lemon ll lilac	lv lavender Ma May mn maroon Mr March mv mauve mx mixed	Nv November Oc October or orange pn pink pp purple rd red	rs rose s Standards of Iris sc scarlet sl silver sm salmon Sp September	spr spread tc terra-cotta vb variable vl violet wt white yl yellow

EXAMPLE: A plant with the following code, 4' A† dk bl Sp-Oc ©, grows 4 feet tall, has dark blue hooded flowers arranged in spikes and blooms from September to October, preferring semi-shady locations.





Sedum stoloniferum



Thalictrum aquilegifolium

Houseleek

SALVIA Sage azurea grandiflora (Great Azure Sage). 3' L§ It bl. Ag Sp-Oc \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 azurea pitcheri. 3' L\ dk bl

L § vI-bl Jn-Sp 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 *pratensis (Meadow Sage). 1½' SAPONARIA Soabwort *ocymoides (Rock Soapwort). 6"

I≆ pn Ma-Ag O \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *aizoon (Aizoon Saxifrage). 5" SAXIFRAGA. Small O.

t sl fo Ma-Jn \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 *aizoon rosea. 5" rs Jn-Jl \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 *cordifolia (Heartleaf Saxifrage). 15" rs bz fo Ma-Jn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

d bz fo Ma-Jn \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 *decipiens (Crimson Moss). 4" *macnabiana. 1' wt Ma-Jn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

SCABIOSA caucasica. 1½' N Iv Jn-Sp O \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 caucasica, House's Variety. 11/2' (' N vb lv, bl Jn-Sp O \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 japonica. 11/2' N Iv-bl Jn-Sp O

SEDUM. K ★ O □
*acre (Gold Moss). 4" yl Ma-Jn
75 cts. for 3, \$2.10 for 10, \$15.00 per 100

*album (White Stonecrop). 4" wt JI-Ag
75 cts, for 3, \$2,10 for 10, \$15.00 per 100

*anglicum. 3" rs and wt Jn-Ag
*dasyphyllum (Leafy Stonecrop). 2" pn ev fo Jl-Ag
\$1.05 for 3, \$3.00 for 10, \$24.00 per 100 *ewersi. 6" pp-pn bl-gy fo Sp-Oc

*oppositifolium (Two-row Stonecrop). 6" wt Ag \$1.05 for 3, \$3.00 for 10
*sarmentosum (Stringy Stonecrop). 2" yl JI
*sexangulare (Hexagon Stonecrop). 3" yl bz fo J| *oppositifolium (Two-row Stonecrop). 6"

*Sedum spectabile (Showy Stonecrop). 1' rs-pn Ag-Sp
75 cts. for 3, \$2.10 for 10, \$15.00 per 100
*spectabile, Brilliant. 1' dk pn Sp-Oc
*stoloniferum (Running Stonecrop). 4" pn JI-Ag

SEMPERVIVUM. dbKæ

*arachnoideum (Spiderweb Houseleek). 3" rd Jn-Ag *globiferum (Globe Houseleek). 6" yl Jn-Jl *hirtum (Italian Houseleek). 4" yl Jn-Jl *tectorum (Roof Houseleek). 10" rd Jl *tectorum violaceum (Violet Houseleek). 1' rd Jl

All varieties, 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

SHORTIA *galacifolia (Oconee Bells). 8" O wt ev fo Jn na ● \$1.05 for 3, \$3.00 for 10, \$24.00 per 100 Prairie Mallow

SIDALCEA Rosy Gem. 2' X rs-pn Jn O.

Catchfly *saxifraga (Saxifrage Catchfly). 8" I wt Jl-Oc O \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *schafta (Schafta Catchfly). 6" I br pn Jl-Oc ©

SOLDANELLA **alpina. 6" fringed J vl-bl Ma ⊚⊗

\$2.25 for 3 Betonu grandiflora (Big Betony). 1' L§ rs-pn Jn-JI

STENANTHIUM Feather Fleece

robustum. 4′ ¶ wt Jl-Ag ●� Stokesia

lævis. $1\frac{1}{2}$ U bl Jl-Oc lævis alba. $1\frac{1}{2}$ U wt Jl-Oc TEUCRIUM Germander

JI-Sp *chamædrys (Chamædrys Germander). 1' L† br rs An especially good plant for late summer bloom and in many places it is being used in place of dwarf boxwood for edging.

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100





Viola, Jersey Gem



Trollis europæus

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Foxgloves, Canterbury Bells, and Madonna Lilies dominate this June border. Later it can be made a blaze of annuals

THALICTRUM. G. Meadowrue Unusually graceful plants, beautiful both in flower and foliage, which remains attractive throughout the whole season. The flowers are very delicately colored, with a most airy, foam-like quality. aquilegifolium (Columbine Meadowrue). 3' cm Ma-Jl aquilegifolium purpureum. 3' pp Ma-Jl \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 dipterocarpum (Yunnan Meadowrue). 4' yl-my Ag-Sp

 dipterocarpum (Yunnan Meadowrue), 4' vl-mv Ag-Sp

 \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

 glaucum (Dusty Meadowrue), 4' fg yl Jl

 75 cts. for 3, \$2.10 for 10, \$15.00 per 100

 THERMOPSIS caroliniana (Carolina Thermopsis). 4′ P† yl Jn-Jl ⊚ Large, yellow lupine-like spikes; make an effective contrast when \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 planted among Delphiniums. THYMUS. Small L. Jn-Ag O Th Tiny, old-fashioned sweet herbs valuable for edging, stone work, and low carpet bedding. *serpyllum (Mother-of-Thyme), 6" II fg fo

*serpyllum album, 3" wt fg fo

*serpyllum citriodorus (Lemon-scented Thyme), 4" pn fg fo

*serpyllum coccineus (Crimson Thyme), 3" cr fg fo

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*serpyllum lanuginosus (Woolly Thyme), 3" pn fg gy fo TRILLIUM *RILLIUM
*grandiflorum (Snow Trillium). 9" wt Ma na ●
75 cts. for 3, \$2.10 for 10, \$15.00 per 100 TROLLIUS. N ⊗⊕ Globeft Very showy flowers of globular shape, resembling giant buttercups. They like damp places, not necessarily shaded as some of them develop their best colors only in sunlight. asiaticus (Siberian Globeflower). 2' or Ma-Jn \$1.50 for 3, \$4.20 for 10 europæus, Eleanor. 112' yl Ma-Jn europæus, Orange Globe. 2' S1.20 for 3, \$3.60 for 10, \$30.00 per 100 br or Jn-Ag \$1.50 for 3, \$4.20 for 10, \$36.00 per 100 ledebouri. 3' or JI-Ag \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 TUNICA Tunicflower *saxifraga (Saxifrage Tunicflower), 6" I Iv-pn JI-Oc O

VALERIANA coccinea (Centrantbus ruber). 2' G* rs-pn Jn-Oc officinalis (Garden Heliotrope). 4' G* fg pn-Il Jn-Jl VERRASCUM Niullein The Mulleins are bold, showy plants, very effective in natural-istic planting and for emphatic effects in the wilder part of the

olympicum. 6′ D† vl. sl.fo. Jl. □ phœniceum (Purple Mullein). 1½′ D† mv-pp and mx. Jl. VINCA Periwinkle *minor. 5" J bl ev fo Jn-Sp
75 cts. for 3, \$2.10 for 10, \$15.00 per 100

*minor alba. 5" J wt ev fo Jn-Sp Jn-Sp © \$1.20 for 3, \$3.60 for 10, \$30.00 per 100 VERONICA. Small C† A large and very interesting family varying from creeping rock-plants to husky shrubs. They all do well in rather moist soil and half shade, but prefer the full sunlight.

*gentianoides (Gentian Speedwell). 9" It bl Ma-Jn ©
*incana (Woolly Speedwell). 1' bl wt fo Jl-Ag
longifolia alba (White Beach Speedwell). 1½' wt Jl-Sp
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100
longifolia subsessilis (Clump Speedwell). 2' bl Jl-Sp
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*prostrata (Harebell Speedwell). 8" br bl Ma-Jn
\$1.05 for 3, \$2.70 for 10, \$21.00 per 100

b" br bl Ma-Jn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *repens (Creeping Speedwell). 3" It bl Ma-Jn

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *rupestris flexuosa. 3" dk bl Ma-Jn \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*rupestris, Heavenly Blue. 3" br bl Ma-Jn \$1.20 for 3, \$3.60 for 10, \$30.00 per 100

*spuria, Royal Blue. 1' bl Ma-Jn virginica (Culver's Physic). 3' bl Ag-Sp virginica alba. 3' wt Ag-Sp

VIOLA. E @.

The Violet family is large and contains many useful and showy plants. We list a choice selection of varieties of the beautiful Violas.

*cornuta (Tufted Pansy). 8" It bl Ap-Sp *cornuta alba. 8" wt Ap-Sp *cornuta hybrids.

White Perfection. 8" wt Ap-Sp 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 cucullata (Blue Marsh Violet), 8"

8" dk bl Ap-Ma na • • • 75 cts. for 3, \$2.10 for 10, \$15.00 per 100 *Jersey Gem. 8" dk vl-bl Ma-Sp \$1.05 for 3, \$2.70 for 10, \$21.00 per 100

*odorata, Single Russian (Sweet Violet), 6" fg bl Ma-Oc *odorata, Double Russian. 6" fg bl Ma-Oc \$1.05 for 3, \$3.00 for 10, \$24.00 per 100

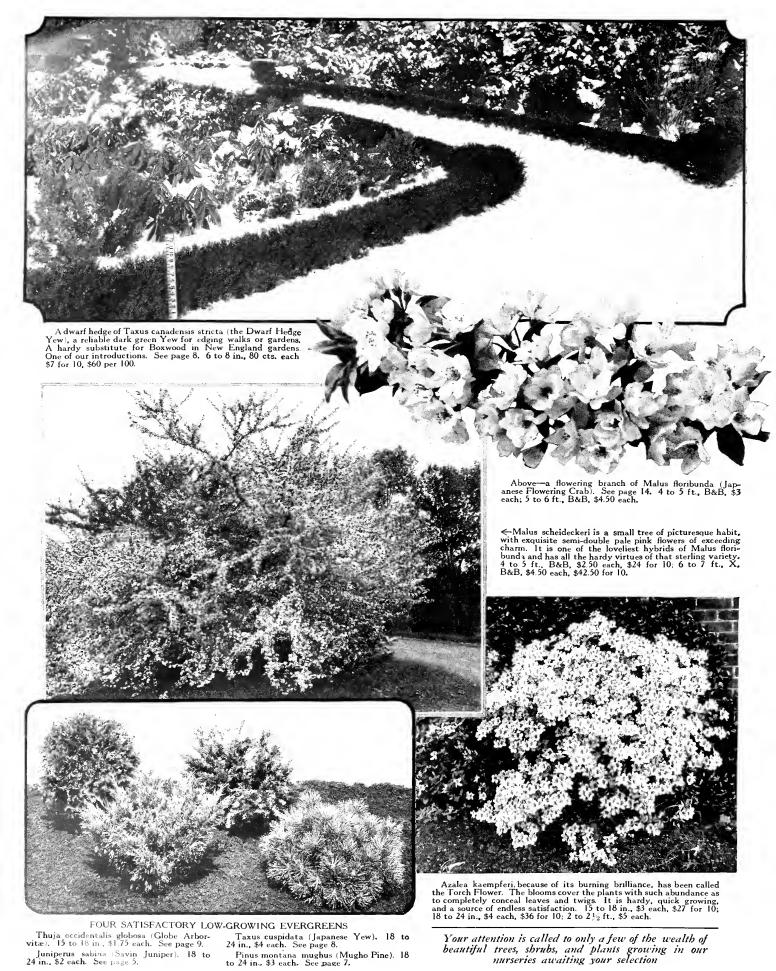
*odorata, Rosina. 6" fg rs-pn Ma-Oc

\$1.05 for 3, \$2.70 for 10, \$21.00 per 100 *pedata |Bird's-foot Violet), 6" pp Jn-Jl na 🔾 🗆

filamentosa. 4' dbC† cm-wt Jn-JI

Location of Our Nurseries. Bay State Nurseries, Incorporated, are located in North Abington, Mass., and Framingham, Mass. North Abington is 18 miles south of Boston, on the New York, New Haven & Hartford Railroad, half way from Boston to Plymouth. Framingham is 22 miles west of Boston on the main line of the Boston & Albany Railroad. Trains leave the South Station at frequent intervals during the day. Visitors are always welcome. When notified, we meet visitors at the station with an automobile and bring them to the Nurseries.

Except where otherwise indicated, all Perennials are 90 cts. for 3, \$2.40 for 10, \$18.00 per 100



WYMAN'S FRAMINGHAM NURSERIES

Framingham, Mass.